

INTERSTATE COMMERCE COMMISSION
BUREAU OF TRANSPORT ECONOMICS AND STATISTICS

SELECTED FINANCIAL AND OPERATING STATISTICS FROM ANNUAL REPORTS OF
CARRIERS BY INLAND AND COASTAL WATERWAYS

FOR THE YEAR ENDED DECEMBER 31,

1947

STATEMENT NO. 4842



WASHINGTON, D. C.
November 1948

THE INTERSTATE COMMERCE COMMISSION



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INTERSTATE COMMERCE COMMISSION
BUREAU OF TRANSPORT ECONOMICS AND STATISTICS

STATISTICS OF CARRIERS BY INLAND AND COASTAL WATERWAYS FOR THE YEAR ENDED DECEMBER 31, 1947

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STATISTICS OF CARRIERS BY INLAND AND COASTAL WATERWAYS

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YEAR ENDED DECEMBER 31, 1947

INTRODUCTORY STATEMENT

This summary of statistics of carriers by inland and coastal waterways, formerly designated as carriers by water, for the calendar year 1947 is the 28th of a series compiled from the annual reports filed by those carriers by water subject to the jurisdiction of the Interstate Commerce Commission.

The carriers by water have been divided, for reporting purposes, into three classes based on their average annual operating revenues and in accordance with the following definitions: Class A carriers are those carriers by water having average annual operating revenues exceeding \$500,000; Class B carriers are those carriers by water having average annual operating revenues exceeding \$100,000 but not more than \$500,000; and Class C carriers are those carriers by water having annual operating revenues of \$100,000 or less.

For the year 1947, annual reports were received from 291 carriers, of which 71 were in Class A, 94 were in Class B, and 126 were in Class C. There were 25 reports in Class C which did not show sufficient data to be included in the compilations.

In addition to the annual reports, the Commission requires from carriers by inland and coastal waterways quarterly reports covering data of freight revenue, passenger revenue, tons of revenue freight carried, and number of revenue passengers carried.

The relative importance of the three classes of carriers by water is shown by the following table:

TOTAL OPERATING REVENUES OF CARRIERS BY INLAND AND COASTAL WATERWAYS
Calendar Years 1947 and 1946

Class of carrier	Number of reporting carriers - 1947	Amount		Percent	
		1947	1946	1947	1946
Class A ...	71	\$139,465,662	\$93,591,605	75.51	72.91
Class B ...	94	35,441,948	29,333,473	19.19	22.85
Class C ...	101	9,797,274	5,442,686	5.30	4.24
Total ..	266	184,704,884	128,367,764	100.00	100.00

Since 1942 certain coastal and intercoastal carriers have been permitted to file a copy of their General Financial Statement required by the United States Maritime Commission, in lieu of the regular annual report to the Interstate Commerce Commission. In 1947, there were 25 such carriers. They are listed in Table 4, and the selected data there shown have been taken from these General Financial Statements and are not included in the above table nor in Tables 1, 2, and 3.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - ASSET SIDE

No.	Navigation area and name of carrier	Current Assets				Special funds	Investment securities	Carrier property and equipment	Depreciation and amortization reserves	Noncarrier physical property less depreciation	Deferred assets and debts and prepaid expenses	Intangible assets	Total assets
		Cash	Material and supplies	All other	Total								
	Total, all navigation areas	\$30,969,324	\$2,063,895	\$43,325,034	\$76,359,253	\$6,016,672	\$19,427,725	\$192,672,487	\$80,376,892	\$11,370,444	\$25,920,737	\$1,333,503	\$292,729,929
	Atlantic & Gulf Coast area	9,638,432	317,644	15,204,349	25,160,425	4,796,645	9,364,626	61,437,311	25,068,682	745,804	6,820,579	118,862	83,375,570
	Great Lakes area	5,155,828	329,938	2,503,042	7,994,808	59,872	3,016,553	28,570,914	20,596,704	1,270,687	6,109,510	1,031,882	27,017,222
	Mississippi River and Tributaries area ..	6,647,642	832,642	7,806,332	15,287,116	459,823	4,145,817	58,841,957	22,091,923	1,343,246	1,529,721	43,316	59,359,073
	Pacific Coast area	4,327,205	539,022	5,604,990	10,471,177	247,233	2,228,972	25,856,725	11,437,397	224,730	3,349,593	139,743	31,075,056
	Intercoastal area	5,200,217	48,649	12,400,861	17,649,727	452,819	593,757	18,011,580	702,186	7,785,977	8,111,334	-	51,903,008
ATLANTIC AND GULF COASTS													
1	American Liberty Steamship Corp.	201,239	21,373	92,877	315,489	425	-	6,423	3,318	-	161,411	-	480,430
2	American Eagle Lines, Inc.	59,160	-	-	59,160	-	-	-	-	-	-	-	59,160
3	Airacool Transportation Co.	5,495	1,128	34,397	41,020	-	-	312,355	-	-	57,794	-	411,169
4	Baltimore Steam Packet Co.	379,319	31,507	1,203,207	1,614,033	1,323,500	5,500	1,359,915	425,611	-	1,468,876	-	5,346,213
5	Canada Atlantic Transit Co. of U. S.	-	-	-	-	-	-	-	-	-	-	-	-
6	Card Towing Line, Inc.	5,118	-	248,154	253,272	-	192,591	275,079	91,943	-	46,782	-	675,761
7	Central Vermont Transportation Co.	1,871	5,923	6	7,800	25,400	-	458,838	344,042	-	7,196	-	155,192
8	Chile Steamship Co., Inc.	734,344	-	100,721	835,135	-	-	180,804	67,363	-	55,696	-	944,332
9	Christie Scow Corp.	12,004	-	126,087	138,091	-	177,500	228,982	207,762	-	332,595	-	769,376
10	Cleary Brothers	27,283	918	239,513	267,714	100	124,617	629,875	446,260	-	89,026	-	625,072
11	Coast Transportation Co., Inc.	44,250	-	35,537	79,787	5	57	1,134,524	35,145	-	80,977	-	1,259,205
12	Collier Towing Co., Inc. 1/	22,079	532	13,534	36,145	35	-	433,311	125,162	-	25,071	-	309,400
13	Colonial Navigation Co.	260,628	-	35,268	295,896	617,596	38,223	10,000	-	64,715	11,119	-	1,037,349
14	Comoro-Standard Marine Corp.	2,604	-	108,116	105,511	-	-	1,490,649	616,655	-	91,669	-	1,071,164
15	Cornell Steamboat Co.	14,374	44,755	71,255	130,384	-	-	2,217,278	1,161,237	-	13,891	-	1,204,316
16	Coyle Lines, Inc.	123,411	18,427	61,441	203,279	649	6,107	822,946	83,387	5,692	46,121	1	1,061,408
17	Cullen Transportation Co., Agents, Inc.	31,768	-	222,764	254,532	300	5,538	-	-	-	16,187	-	336,557
18	Dauntless Towing Line 2/	59,409	6,660	268,110	334,179	-	100	661,501	110,529	-	9,747	-	894,998
19	Dougherty Co., F.	25,711	3,341	6,699	35,751	-	55,432	713,264	669,109	-	109,338	-	304,676
20	Dwyer Lighterage, Inc.	10,073	-	70,863	80,936	-	41,771	625,416	347,758	32,598	7,955	-	440,918
21	Eastern Transportation Co.	29,796	-	96,219	126,015	-	3,233	1,425,879	974,004	-	230,669	-	871,792
22	Erie & St. Lawrence Corp.	7,866	-	43,046	50,915	-	900	1,269,734	389,363	-	34,967	-	971,153
23	Federal Motorship Corp.	1,703	90	134,970	136,763	-	-	1,222	32,438	-	19,736	-	168,219
24	Gillilan's Sons Lighterage, Inc., Sany	83,914	3,660	13,146	100,720	-	-	390,357	320,339	-	91,424	-	293,182
25	Greenwiller Transportation Co., Inc., F. R. ..	18,393	-	107,497	125,890	-	12,000	331,472	184,339	-	5,563	-	290,586
26	Gulf-Cornal Lines, Inc.	1,387	14,473	27,905	43,765	-	-	601,181	58,936	-	35,976	78,141	700,127
27	Gulf Coast Towing Co., Inc.	5,455	1,986	89,923	97,364	-	-	29,553	3,585	56,976	3,586	-	123,994
28	Harbor Towboat Co., Inc.	2,786	-	2,895	5,681	-	11,500	90,350	22,292	-	4,732	-	50,671
29	Hudson River Day Line	135,745	19,621	17,053	172,419	4	50	3,976,195	2,477,490	50,176	46,338	-	1,768,352
30	Hyer Towing Co.	4,149	13,635	30,416	48,200	3	-	503,947	55,135	-	64,311	135	561,461

1/ Deficit or other reverse item.

2/ Report for 8 months ended December 31, 1947.

3/ Not incorporated.

TABLE 1. -- SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - LIABILITY SIDE

No.	Navigation area and name of carrier	Current liabilities	Long-term debt				Reserves	Deferred credits	Capital and surplus				Total liabilities
			Funded debt	Receivables and trustees' securities	Affiliated companies--Advances payable	Total			Capital stock	Proprietorial capital	Surplus	Total capital and surplus	
	Total, all navigation areas	\$44,016,071	\$22,466,220	-	\$9,851,549	\$32,319,769	\$3,418,591	\$15,928,070	\$89,743,027	\$2,549,082	\$64,753,319	\$157,045,428	\$252,729,929
	Atlantic and Gulf Coasts area	17,884,543	13,660,243	-	2,934,303	16,594,546	1,202,545	4,914,697	25,039,061	1,520,248	16,239,930	42,779,239	23,375,570
	Great Lakes area	3,715,787	234,130	-	3,114,549	3,348,679	59,516	201,493	10,867,956	-	8,823,791	19,691,747	27,037,222
	Mississippi River and Tributaries area ..	8,958,523	5,231,746	-	3,166,969	8,998,715	1,024,701	669,656	31,749,280	640,411	7,317,787	39,707,478	59,359,073
	Pacific Coast area	8,893,503	2,740,101	-	637,728	3,377,829	471,717	2,162,441	10,607,040	388,423	7,174,103	18,169,566	31,075,056
	Intercoastal area	6,565,715	-	-	-	-	660,112	7,979,783	11,499,690	-	25,197,708	36,697,398	51,903,008
ATLANTIC AND GULF COASTS													
1	American Liberty Steamship Corp.	147,892	-	-	-	-	6,600	173,930	1/ 174,579	-	d 22,571	182,008	480,430
2	American Range Lines, Inc.	11,212	-	-	-	-	-	-	2/ 4,500	-	d 43,428	47,928	59,160
3	Atvacoal Transportation Co.	366,971	-	-	-	-	-	11,458	3/ 50,000	-	d 37,260	32,740	411,169
4	Baltimore Steam Packet Co.	771,179	1,500,000	-	-	1,500,000	6,680	1,324,218	400,000	-	1,304,136	1,744,136	5,346,213
5	Canada Atlantic Transit Co. of U.S.	-	-	-	2,029,519	2,029,519	-	-	250,000	-	d 2,279,519	d 2,279,519	-
6	Card Towing Line, Inc.	167,422	175,750	-	-	175,750	70,881	35,930	4/ 24,367	-	201,411	225,776	675,751
7	Central Vermont Transportation Co.	9,575	-	-	9,152	9,152	-	6,219	117,274	-	12,332	130,246	155,192
8	Chile Steamship Co., Inc.	103,763	-	-	-	-	-	121,178	500,000	-	219,391	719,391	944,332
9	Christie Saw Corp.	191,707	-	-	-	-	-	296,927	5/ 4,000	-	207,145	211,145	769,376
10	Olney Brothers	134,786	-	-	-	-	119,074	69,597	231,534	-	139,678	371,212	625,072
11	Coast Transportation Co., Inc.	75,086	300,480	-	-	300,480	-	-	998,500	-	d 115,861	882,639	1,259,205
12	Oalla Towing Co., Inc. 5/	194,381	-	-	-	-	-	-	152,480	-	2,619	155,019	309,400
13	Colonial Navigation Co.	132,009	-	-	-	-	-	-	2/ 346,000	-	559,340	905,340	1,037,349
14	Connors-Standard Marine Corp.	633,729	305,708	-	-	305,708	-	70,001	6/ 60,000	-	1,726	61,726	1,071,164
15	Cornell Steamboat Co.	166,197	-	-	-	-	-	-	1,799,800	-	d 761,681	1,038,119	1,204,316
16	Coyle Lines, Inc.	117,557	222,543	-	-	222,543	-	2,424	2/ 751,100	-	d 12,216	718,884	1,061,408
17	Gullen Transportation Co., Agents, Inc.	290,970	-	-	-	-	-	54,000	3,000	-	d 11,413	3,413	336,557
18	Dauntless Towing Line 10/	121,865	220,000	-	-	220,000	18,133	135,000	-	399,000	-	399,000	894,994
19	Dougherty Co., P.	107,092	-	-	185,983	185,983	-	11,336	510,000	-	d 509,695	305	304,676
20	Dwyer Lighterage, Inc.	57,861	12,000	-	12,000	12,000	-	-	250,000	-	121,057	371,057	440,918
21	Eastern Transportation Co.	402,273	-	-	-	-	-	16,865	324,100	-	128,554	452,654	871,792
22	Erie & St. Lawrence Corp.	457,120	130,000	-	-	130,000	-	-	231,840	-	152,193	384,033	971,153
23	Federal Motorship Corp.	20,752	-	-	144,500	144,500	-	-	11/ 257,950	-	d 234,983	28,967	188,219
24	Gillen's Sons Lighterage, Inc., Henry	27,782	-	-	-	-	-	-	96,200	-	129,180	225,380	253,162
25	Grauwiller Transportation Co., Inc., F.E.	144,833	-	-	-	-	-	-	37,900	-	107,853	145,753	290,586
26	Gulf-Canal Lines, Inc.	832,312	261,806	-	-	261,806	-	-	25,000	-	d 418,991	d 393,991	700,127
27	Gulf Coast Towing Co., Inc.	46,534	-	-	-	-	-	-	57,300	-	80,160	137,460	183,994
28	Harbor Towboat Co., Inc.	25,311	-	-	5,000	5,000	-	-	10,000	-	19,360	29,360	59,671
29	Hudson River Day Line	189,059	226,100	-	-	226,100	-	2,026	12/ 453,600	-	897,567	1,351,167	1,768,352
30	Ryer Towing Co.	174,411	108,890	-	-	108,890	-	90,496	112,500	-	75,164	187,664	561,661

d Deficit or other reserve item.

1/ Includes \$2,459, consideration received for 2,459 shares of common stock without par value.

2/ Represents consideration received for 20 shares of common stock without par value.

3/ Represents consideration received for 2,968 shares of common stock without par value.

4/ Represents consideration received for 52 shares of common stock without par value.

5/ Represents consideration received for 40 shares of common stock without par value.

6/ Report for 8 months ended December 31, 1947.

7/ Represents consideration received for 1,730 shares of common stock without par value.

8/ Represents consideration received for 300 shares of common stock without par value.

9/ Represents consideration received for 2,412 shares of common stock without par value.

10/ Not incorporated.

11/ Represents consideration received for 4,000 shares of common stock without par value.

12/ Represents \$15,300, consideration received for 2,882 shares of common stock and

\$138,300, consideration received for 4,383 shares of preferred stock without par value.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.--SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING REVENUES													
No.	Navigation area and name of carrier	Operating revenue — Line service					Other operating revenue			Revenue from terminal operations	Rent revenue	Motor-carrier operations	Total water-line operating revenue
		Freight	Passenger	Towing for regulated carriers	Other line service	Total	Special services	Ferry service	Total				
	Total, all navigation areas	\$114,832,599	\$18,705,402	\$4,487,185	\$3,866,359	\$141,951,548	\$13,606,417	\$490,318	\$14,096,735	\$11,339,878	\$7,263,631	\$255,818	\$174,907,610
	Atlantic and Gulf Coasts area	38,677,560	5,298,119	2,605,004	1,811,485	48,392,168	68,662	490,318	558,980	4,815,687	4,252,133	89,449	58,108,417
	Great Lakes area	17,486,705	5,360,407	102,615	713,652	23,643,379	133,201	-	133,201	350,359	595,520	-	24,722,459
	Mississippi River and Tributaries area ..	33,766,141	1,434,069	1,403,937	769,463	37,373,610	4,629	-	4,629	473,591	1,481,033	-	39,332,853
	Pacific Coast area	17,919,211	6,610,642	375,632	562,312	25,527,797	216,450	-	216,450	3,256,278	663,222	166,369	29,830,116
	Intercoastal area	7,002,982	2,165	-	9,447	7,014,594	13,183,475	-	13,183,475	2,443,963	271,723	-	22,913,755
ATLANTIC AND GULF COASTS													
1	American Liberty Steamship Corp.	1,800,692	-	-	-	1,800,692	-	-	-	93,993	-	-	1,894,685
2	American Range Lines, Inc.	-	-	-	-	-	-	-	-	-	-	-	-
3	Atwood Transportation Co.	339,671	-	-	11,251	350,922	-	-	-	-	-	-	350,922
4	Baltimore Steam Packet Co.	1,193,088	806,996	-	104,949	2,105,033	-	-	-	6,998	23,002	-	2,135,033
5	Canada Atlantic Transit Co. of U. S.	-	-	-	-	-	-	-	-	-	-	-	-
6	Card Towing Line, Inc.	-	-	-	-	-	-	-	-	-	-	-	-
7	Central Vermont Transportation Co.	-	-	-	-	-	-	-	-	302,117	52,447	-	354,564
8	Chile Steamship Co., Inc.	-	-	-	-	-	-	-	-	-	-	-	-
9	Christie Scow Corp.	120,244	-	5,887	-	126,131	-	-	-	273,144	5,804	-	278,948
10	Cleary Brothers	239,210	-	-	-	239,210	-	-	-	110,454	247,699	-	464,284
11	Coast Transportation Co., Inc.	233,420	-	-	33	233,453	-	-	-	-	121,865	-	361,075
12	Colle Towing Co., Inc. 1/	-	-	216,319	-	216,319	-	-	-	1,785	9,825	-	245,064
13	Colonial Navigation Co.	-	-	-	-	-	-	-	-	-	-	-	-
14	Connors - Standard Marine Corp.	578,024	-	10,810	11,395	600,229	-	-	-	26,576	347,249	-	974,054
15	Cornell Steamboat Co.	497,222	-	62,618	-	559,840	-	-	-	92,694	1,140	-	653,674
16	Coyle Lines, Inc.	855,514	-	36,538	1,476	903,528	-	-	-	12,107	14,774	-	930,409
17	Cullen Transportation Co., Agents, Inc.	466,656	-	178,672	-	645,328	-	-	-	8,517	-	-	653,845
18	Dauntless Towing Line 2/	483,414	-	936,274	-	1,019,688	-	-	-	-	-	-	1,019,688
19	Dougherty Co., P.	298,441	-	26,204	710	327,355	-	-	-	-	-	-	327,355
20	Dwyer Lighterage, Inc.	10,903	-	-	-	10,903	-	-	-	7,556	261,586	-	280,045
21	Eastern Transportation Co.	1,539,909	-	-	-	1,539,909	-	-	-	-	-	-	1,539,909
22	Erie & St. Lawrence Corp.	867,131	-	-	3,135	870,266	-	-	-	-	-	-	870,266
23	Federal Motorship Corp.	107,856	-	-	-	107,856	-	-	-	-	73,532	-	181,388
24	Gillen's Sons Lighterage, Inc., Henry ..	272,414	-	-	-	272,414	-	-	-	18,642	26,231	-	317,287
25	Graunwiler Transportation Co., Inc., F. E. ..	-	-	-	-	-	-	-	-	51,433	209,988	-	261,421
26	Gulf-Canal Lines, Inc.	167,235	-	-	-	167,235	-	-	-	-	-	-	167,235
27	Gulf Coast Towing Co., Inc.	2,958	-	6,720	552	10,230	-	-	-	-	6,915	-	19,145
28	Harbor Tugboat Co., Inc.	-	-	86,259	-	86,259	-	-	-	-	-	-	86,259
29	Hudson River Day Line	-	1,365,394	-	117,244	1,482,638	60,983	-	60,983	113,000	1,879	-	1,658,500
30	Eyer Towing Co.	411,086	-	5,448	3,363	419,897	6,482	-	6,482	37,224	5,046	-	468,649

1/ Report for 3 months ended December 31, 1947.

2/

Not incorporated.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

No.	Navigation area and name of carrier	Maintenance expenses	Depreciation and amortization	Transportation expenses		Casualties	Traffic expenses	General expenses	Insurance	Operating rents	Operating taxes	Motor-carriers operations	Total water-line operating expenses
				Line service	Terminal service								
	Total, all navigation areas	\$16,867,035	\$7,157,855	\$80,623,765	\$19,753,020	\$912,083	\$4,203,555	\$11,471,638	\$9,201,859	\$14,248,390	\$1,375,392	\$349,459	\$166,164,061
	Atlantic and Gulf Coasts area	5,491,797	2,388,171	24,746,994	6,220,456	438,258	1,471,090	4,300,608	3,456,474	5,909,602	487,234	113,993	55,024,667
	Great Lakes area	2,104,167	707,034	13,025,143	1,619,313	64,401	849,405	1,487,182	1,401,717	1,644,369	249,038	-	23,141,769
	Mississippi River and Tributaries area	4,638,524	2,606,186	18,284,493	4,052,890	199,475	922,026	2,184,610	1,419,938	2,303,449	224,614	-	36,816,205
	Pacific Coast area	3,597,070	1,107,773	13,325,532	3,742,263	143,643	718,600	2,037,667	1,610,589	1,711,338	373,381	235,466	28,603,262
	Intercoastal area	1,035,477	348,691	11,261,613	4,118,098	76,306	242,434	1,461,571	1,313,211	2,679,632	41,125	-	22,578,158
ATLANTIC AND GULF COASTS													
1	American Liberty Steamship Corp.	83,935	858	963,131	178,352	-	35,110	209,539	161,863	267,933	4,724	-	1,905,445
2	American Range Lines, Inc.	-	-	-	-	-	-	232	-	-	-	-	232
3	Atmoscol Transportation Co.	206,904	-	188,068	60,811	200	220	3,132	37,138	33,350	2,695	-	532,578
4	Baltimore Steam Packet Co.	168,492	18,699	693,272	605,295	22,993	63,542	154,340	57,086	32,538	20,151	-	1,836,808
5	Canada Atlantic Transit Co. of U. S.	-	-	-	-	-	-	75	-	-	-	-	75
6	Cand Towing Line, Inc.	21,625	18,558	250,133	-	7,989	74	40,571	19,971	-	5,400	-	304,301
7	Central Vermont Transportation Co.	-	8,567	8,563	-	412	-	6,869	8,549	-	1,046	-	34,406
8	Ohlle Steamship Co., Inc.	32,385	5,454	-	230,257	-	-	10,228	20,073	3,609	1,988	-	303,974
9	Christie Saw Corp.	47,327	26,241	99,527	21,658	8,154	85	114,177	11,314	130,240	2,636	-	461,659
10	Cleary Brothers	134,196	22,214	163,649	-	-	13,952	26,174	14,125	17,405	2,328	-	394,043
11	Coast Transportation Co., Inc.	10,158	29,038	169,350	33,613	820	3,923	30,390	57,600	-	2,358	-	337,250
12	Coile Towing Co., Inc. 1/	44,250	11,155	88,524	4,065	1,506	961	26,222	14,024	18,306	3,326	-	212,400
13	Colonial Navigation Co.	-	-	-	-	-	-	-	-	-	-	-	-
14	Connors-Standard Marine Corp.	35,911	90,580	432,587	31,400	445	113	141,738	84,907	80,407	11,354	-	908,502
15	Cornell Steamboat Co.	111,346	49,732	380,771	32,786	11,905	-	94,901	4,434	2,205	10,136	-	658,216
16	Coyle Lines, Inc.	98,403	71,187	444,960	26,862	9,298	72,907	87,941	50,416	27,497	6,885	-	896,356
17	Gullen Transportation Co., Agents, Inc.	40,716	-	466,634	13,498	1,146	9,063	17,802	32,328	43,380	3,057	-	687,844
18	Danforth Towing Line 2/	136,772	34,802	620,126	-	-	1,168	50,731	154,950	4,943	7,660	-	1,011,152
19	Dougherty Co., P.	58,209	25,777	295,110	-	-	634	44,232	17,781	-	4,040	-	445,783
20	Dyer Lightering, Inc.	59,294	27,836	119,623	-	2,500	11,461	41,682	17,000	3,760	4,070	-	287,226
21	Eastern Transportation Co.	172,425	44,506	1,162,608	-	4,184	654	49,790	150,584	77,000	10,963	-	1,672,714
22	Erie & St. Lawrence Corp.	66,800	61,749	511,595	47,529	5,674	10,389	95,353	58,770	4,060	7,316	-	869,235
23	Federal Motorship Corp.	86,922	18,813	187,074	-	3,316	-	19,799	36,641	-	8,179	-	360,744
24	Gillen's Sons Lightering, Inc., Henry	49,960	9,861	-	125,870	-	-	59,158	27,405	17,153	3,074	-	292,899
25	Granville Transportation Co., Inc., F. E. ..	83,730	19,548	78,824	-	-	22,362	37,791	10,596	17,320	3,421	-	273,592
26	Gulf-Ornel Lines, Inc.	44,448	53,765	155,659	64,111	7,010	19,270	67,515	27,052	7,900	4,974	-	451,704
27	Gulf Coast Towing Co., Inc.	6,104	2,811	8,899	-	-	-	7,298	3,709	1,750	134	-	31,269
28	Harbor Towboat Co., Inc.	3,360	8,477	47,646	1,711	-	-	6,651	8,968	-	1,056	-	77,669
29	Hudson River Day Line	360,342	75,684	902,651	160,806	4,735	82,550	45,042	62,870	41,767	25,267	-	1,761,715
30	Hyer Towing Co.	66,322	34,837	212,071	16,775	2,543	3,691	35,873	30,610	64,856	5,611	-	473,189

4 Deficit or other reverse item.

1/ Report for 8 months ended December 31, 1947.

2/ Not incorporated.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

No.	Navigation area and name of carrier	Net revenue from water-line operations	Tax accruals (excluding income taxes)	Other income—Total	Miscellaneous deductions	Net income before fixed charges	Fixed charges—Total	Net income before income taxes	Provision for income taxes	Net income after income taxes	Appropriations of income—Total	Dividend appropriations	
												Amount	Rate percent
	Total, all navigation areas	\$8,743,549	\$920,252	\$24,211,807	\$16,049,778	\$15,985,326	\$1,551,112	\$14,434,214	\$7,951,133	\$6,473,081	\$421,134	\$4,818,325	-
	Atlantic and Gulf Coasts area	3,083,750	433,326	2,111,939	717,739	4,044,624	789,248	3,255,376	1,782,402	1,472,974	314,195	2,209,135	-
	Great Lakes area	1,580,690	95,669	2,616,509	2,120,384	1,981,146	200,838	1,780,308	939,497	790,811	4,142	363,562	-
	Mississippi River and Tributaries area ..	2,516,658	145,084	3,491,541	2,699,899	3,163,216	218,558	2,944,658	2,024,822	919,836	4,366	1,061,355	-
	Pacific Coast area	1,226,654	242,954	2,175,785	931,180	2,228,505	338,140	1,890,365	1,268,863	601,502	98,431	639,292	-
	Intercoastal area	335,997	3,219	13,816,033	9,580,576	4,567,835	4,328	4,563,507	1,275,549	2,687,958	-	544,381	-
ATLANTIC AND GULF COASTS													
1	American Liberty Steamship Corp.	d 10,760	6	72	9,971	d 20,665	-	d 20,665	-	d 20,665	-	-	-
2	American Eagle Lines, Inc.	d 232	-	-	-	d 232	-	d 232	-	d 232	-	-	-
3	Atlantic Transportation Co.	d 181,656	1,354	1,530	-	d 181,490	12,939	d 194,429	-	d 194,429	-	-	-
4	Baltimore Steam Packet Co.	298,295	15,870	84,829	3,564	353,620	90,601	273,019	83,455	150,164	-	-	-
5	Canada Atlantic Transit Co. of U. S.	d 75	27	-	-	d 102	-	d 102	-	d 102	-	-	-
6	Card Towing Line, Inc.	d 9,737	1,814	20,527	499	8,477	11,406	d 2,929	-	d 2,929	-	-	-
7	Central Vermont Transportation Co.	d 14,406	3,857	405	-	d 37,858	-	d 37,858	16	d 37,874	-	1,200	0.60
8	Chile Steamship Co., Inc.	d 25,026	900	185,926	-	160,000	-	160,000	37,500	122,500	-	150,000	30.00
9	Christie Scow Corp.	22,525	1,065	-	-	21,560	6,498	15,062	36,882	d 21,820	-	2,400	1/-
10	Cleary Brothers	d 32,568	826	1,559	400	d 32,635	-	d 32,635	-	d 32,635	-	-	-
11	Coast Transportation Co., Inc.	d 92,186	2,565	809	521	d 94,463	11,455	d 105,918	-	d 105,918	-	-	-
12	Colts Towing Co., Inc. 2/	3,919	1,252	2,994	-	5,661	2,345	3,316	696	d 2,620	-	-	-
13	Colonial Navigation Co.	-	-	11,543	57,563	d 46,020	-	d 46,020	3,092	d 49,072	-	-	-
14	Comore - Standard Marine Corp.	65,552	3,945	1,200	-	62,807	45,083	17,724	3,766	13,958	-	-	-
15	Cornell Steamboat Co.	d 44,542	12,434	-	-	d 56,976	1,135	d 58,111	-	d 58,111	-	-	-
16	Coyle Lines, Inc.	34,053	1,873	1,395	223	33,352	9,798	23,554	600	22,954	-	-	-
17	Cullen Transportation Co., Agents, Inc.	d 33,799	31	2,155	-	d 31,674	14	d 31,688	d 1,961	d 29,727	-	-	-
18	Dauntless Towing Line, 1/	8,536	1,789	800	-	7,747	7,861	d 311	-	d 311	d 314	-	-
19	Dougherty Co., P.	d 118,428	132	1,907	-	d 116,653	811	d 117,464	d 9	d 117,473	-	-	-
20	Dwyer Lighterage, Inc.	d 7,181	2,949	7,572	-	d 2,558	1,899	d 4,457	d 69	d 4,388	-	-	-
21	Eastern Transportation Co.	d 132,805	247	67,741	-	d 65,311	4,886	d 70,197	-	d 70,197	-	-	-
22	Erie & St. Lawrence Corp.	1,031	131	-	-	900	7,132	d 6,232	d 31,295	d 25,763	-	-	-
23	Federal Motorship Corp.	d 179,356	-	-	-	d 179,356	-	d 179,356	-	d 179,356	-	-	-
24	Gillen's Sons Lighterage, Inc., Henry	24,388	516	-	678	22,794	-	22,794	16,372	6,422	-	-	-
25	Graunviller Transportation Co., Inc., P.E.	d 12,171	1,168	137,615	76,262	47,414	4,716	42,698	14,608	28,090	-	-	-
26	Gulf-Casal Lines, Inc.	d 224,469	11,091	-	40,998	d 336,558	10,590	d 347,148	-	d 347,148	18,659	-	-
27	Gulf Coast Towing Co., Inc.	d 12,124	281	44,516	37,877	d 5,765	217	d 5,982	1,305	d 7,287	-	-	-
28	Harbor Towboat Co., Inc.	8,390	361	550	-	8,579	1,805	6,774	2,608	4,166	-	-	-
29	Hudson River Day Line	d 103,215	36,402	19,800	2,110	d 121,227	15,759	d 137,686	36,500	d 174,186	-	-	-
30	Hyer Towing Co.	d 4,540	1,830	25,505	728	18,207	6,048	12,159	3,690	9,669	-	-	-

d Deficit or other reserve item.

1/ Represents \$240 per share on 10 shares of common stock without par value.

2/ Report for 3 months ended December 31, 1947.

3/ Not incorporated.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

No.	Navigation area and name of carrier	Revenue passengers carried	Revenue freight carried 1/		Consumption of fuel for power on vessels 2/					Employees, Service and Compensation 3/		
			Number of tons	Freight revenue	Fuel oil (gallons)	Coal (tons)	Wood (cords)	Miles run	Hours operated	Average number	Total number of hours worked	Total amount of compensation
	Total, all navigation areas	18,669,371	67,808,427	\$93,943,740	169,477,179	451,379	-	10,434,206	1,483,547	20,224	40,883,523	\$53,567,189
	Atlantic and Gulf Coasts area	10,000,009	12,522,014	22,882,900	39,334,268	53,627	-	2,469,910	517,049	6,129	12,137,758	17,559,426
	Great Lakes area	845,154	14,315,060	16,346,242	8,903,248	316,005	-	2,334,005	121,309	4,131	6,241,772	8,429,248
	Mississippi River and Tributaries area ..	1,242,879	23,920,301	34,686,096	69,172,201	81,092	-	2,673,509	391,590	4,997	12,809,741	13,552,914
	Pacific Coast area	6,581,329	16,500,028	12,413,657	38,231,404	655	-	2,615,599	416,294	4,158	8,215,841	12,046,443
	Intercoastal area	-	551,024	7,614,885	13,835,458	-	-	341,083	37,305	809	878,411	1,579,158
ATLANTIC AND GULF COASTS												
1	American Liberty Steamship Corp.	-	22,781	245,260	2/	2/	2/	2/	2/	103	97,186	203,930
2	American Range Lines, Inc.	-	-	-	-	-	-	-	-	-	-	-
3	Atwood Transportation Co.	-	76,848	339,671	282,444	-	-	5,344	5,424	50	42,214	71,917
4	Baltimore Steam Packet Co.	114,994	300,169	1,139,816	3,884,685	-	-	135,268	2/	435	1,309,672	1,036,254
5	Canada Atlantic Transit Co. of U. S.	-	-	-	-	-	-	-	-	-	-	-
6	Card Towing Line, Inc.	-	-	-	646,632	1,355	-	2/	2/	485	54,590	99,542
7	Central Vermont Transportation Co.	-	-	-	-	-	-	-	-	4	10,604	12,953
8	Chile Steamship Co., Inc.	-	207,666	272,682	-	-	-	-	-	24	51,335	70,970
9	Christie Row Corp.	-	99,096	120,282	-	-	-	-	-	40	1/	132,469
10	Clary Brothers	-	608,388	239,210	2/	2/	2/	2/	2/	50	113,373	118,263
11	Coast Transportation Co., Inc.	-	82,183	221,072	311,864	-	-	28,638	4,140	45	90,106	107,208
12	Coast Towing Co., Inc. 1/	-	-	-	-	-	-	-	-	3/	-	-
13	Colonial Navigation Co.	-	-	-	-	-	-	-	-	11	20,500	23,521
14	Commonwealth Marine Corp.	-	1/	578,024	2/	2/	2/	2/	2/	127	283,936	443,338
15	Cornwall Steamboat Co.	-	1/	474,052	2,228	-	-	2/	2/	171	300,190	406,445
16	Coyle Lines, Inc.	-	767,314	862,476	995,660	-	-	160,603	38,027	126	360,767	372,202
17	Cullen Transportation Co., Agents, Inc.	-	314,074	414,700	849,094	-	-	68,922	8,118	74	134,752	137,908
18	Dauntless Towing Line 2/	-	1/	1,043,845	2/	-	-	-	-	88	3/	343,408
19	Dougherty Co., P.	-	163,533	307,043	2/	2/	2/	2/	2/	78	3/	188,473
20	Dyer Lighterage, Inc.	-	19,960	22,685	-	-	-	-	-	49	138,000	148,023
21	Eastern Transportation Co.	-	1,216,497	1,375,114	2/	2/	2/	2/	2/	3/	3/	3/
22	Erie & St. Lawrence Corp.	-	235,721	867,130	731,260	-	-	153,320	2/	108	3/	349,823
23	Federal Motorship Corp.	-	28,752	107,056	268,451	-	-	32,027	2/	46	15,520	108,924
24	Gillien's Sons Lighterage, Inc., Henry	-	181,069	271,727	-	1,163	-	2/	2,771	33	70,431	126,239
25	Grosviller Transportation Co., Inc., F. E. ..	-	1/	1/	-	-	-	-	-	53	124,048	119,865
26	Gulf-Canal Lines, Inc.	-	28,666	167,235	-	-	-	-	-	141	75,462	101,145
27	Gulf Coast Towing Co., Inc.	-	1,200	2,957	2/	2/	2/	2/	2/	10	15,701	12,592
28	Harbor Towboat Co., Inc.	-	-	-	95,000	-	-	28,000	7,000	12	33,520	40,216
29	Hudson River Day Line	1,182,459	-	-	2,305,325	-	-	62,212	2/	240	657,951	666,534
30	Ryer Towing Co.	-	404,961	411,086	282,250	-	-	105,300	21,300	90	274,632	164,593

1/ Data not reported or insufficiently reported by 6 companies in the Atlantic and Gulf Coasts, 3 companies in the Pacific Coast and 1 in the Intercoastal areas.
 2/ Data not reported or insufficiently reported by 31 companies in the Atlantic and Gulf Coasts, 10 companies in the Great Lakes, 11 companies in the Mississippi River and Tributaries, 17 companies in the Pacific Coast and 3 in the Intercoastal areas.

3/ Data not reported by 9 companies in the Atlantic and Gulf Coasts, 2 companies in the Great Lakes, 2 companies in the Mississippi River and Tributaries, 3 companies in the Pacific Coast and 2 companies in the Intercoastal areas.

4/ Report for 8 months ended December 31, 1947.
 5/ Not incorporated.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET — ASSET SIDE

No.	Navigation area and name of carrier	Current assets				Special funds	Investment securities	Carrier property and equipment	Depreciation and amortization reserves	Noncarrier physical property less depreciation	Deferred assets and debts and prepaid expenses	Intangible assets	Total assets
		Cash	Material and supplies	All other	Total								
ATLANTIC & GULF COASTS - Continued													
31	Jackson-Hope Towing Co., Inc.	-	-	\$10,356	\$10,356	-	\$1,000	\$145,024	\$41,327	-	\$6,246	-	\$121,299
32	Keanburg Steamboat Co.	\$18,636	-	26,746	45,382	-	17,294	455,399	309,853	-	9,690	-	218,112
33	Lake Charles Towing Co., Inc.	5,411	\$4,068	61,100	73,579	-	-	374,837	120,666	\$328	11,001	-	339,079
34	Loveland Co., Inc. S. O.	1,274	1,579	58,944	61,797	\$200	20,004	288,532	187,273	-	16,836	-	200,096
35	McLain Marine Corp., Inc.	20,477	-	1,192	21,669	-	-	936	650	-	-	-	21,935
36	McWilliams Blue Line, Inc., James	168,059	-	274,828	442,887	30,450	120,500	1,738,275	923,782	-	106,914	-	1,515,274
37	Martin Marine Transportation Co.	746	-	24,537	25,283	-	-	217,429	178,663	-	16,951	-	79,508
38	Massachusetts Steamship Lines	35,809	29,438	31,795	158,042	-	130,600	1,162,215	177,306	13,692	53,421	\$9,854	1,350,518
39	Merchants & Miners Transportation Co.	177,867	-	254,717	632,584	2,134,767	6,295,113	1,585,160	745,347	-	27,241	-	10,329,518
40	Moran Towing & Transportation Co., Inc.	604,605	-	1,253,111	1,857,716	685	1,001	53,741	21,621	-	120,517	-	2,012,039
41	Murray Transportation Co.	51	-	59,096	59,147	-	-	294	197	-	6,082	-	65,366
42	Newark Terminal & Transportation Co.	19,698	-	56,068	75,766	-	21,199	127,060	66,138	-	5,077	-	222,564
43	Newark Steamship Corp.	207,857	970	628,263	837,090	-	-	1,495	388	13,899	93,461	-	951,557
44	Norfolk & Washington, D. C., Steamboat Co. ..	77,315	11,789	933,154	1,022,259	-	-	1,043,898	608,589	-	17,916	-	1,475,484
45	Norfolk, Baltimore & Carolina Line, Inc.	45,722	-	49,106	94,828	-	145,121	303,698	94,023	-	51,191	-	500,825
46	O'Brien Brothers, Inc.	284,793	-	198,980	483,773	-	-	2,170,975	1,492,608	-	9,981	-	1,172,121
47	Ocean Steamship Co. of Savannah	515,765	20,640	224,756	761,161	556,117	-	5,521,829	50,605	-	161,397	-	6,989,965
48	O'Donnell Transportation Co., Inc.	3,080	-	-	3,080	50	-	2,461	-	-	-	-	5,531
49	Pan-Atlantic Steamship Corp.	934,161	4,918	3,506,054	4,445,133	-	611,500	4,031,899	461,172	-	1,679,706	-	10,307,065
50	Peninsular & Occidental S. S. Co.	370,670	7,338	946,219	1,324,227	1,294	-	3,113,793	1,855,542	-	48,512	-	2,632,084
51	Peterson Lightering & Towing Corp.	98,958	-	105,229	204,187	-	20,612	234,241	55,656	-	19,015	-	423,309
52	Philadelphia & Camden Ferry Co.	-	-	48,725	48,725	-	265,353	2,310,161	1,403,112	-	43,843	-	1,265,990
53	Philadelphia & Norfolk Steamship Co. 1/	4,172	-	156,802	160,974	33,472	394,139	-	-	163	1,483	411	590,642
54	Pontiac Lightering & Transportation Corp.	15,501	-	83,702	99,203	-	7,000	1,729	202	-	17,781	-	125,511
55	Potomac River Line, Inc.	5,066	300	19,437	24,803	50	12,000	92,451	73,448	365,416	32,447	398	454,117
56	Red Star Towing & Transportation Co.	143,785	2,249	194,427	340,461	1,000	100	1,726,765	599,577	-	58,309	-	1,527,058
57	Rice & Sons, Jacob 2/	92,538	-	61,323	153,861	100	74,486	419,823	366,647	1,145	83,720	-	366,490
58	Ross Towboat Co.	3,002	-	10,447	13,449	-	83	204,447	66,359	-	1,692	-	194,072
59	Russell Bros., Towing Co., Inc.	75,052	12,028	140,730	227,810	-	208,955	3,821	405	-	35,035	-	479,286
60	St. Johns River Line Co.	12,423	-	105,982	138,405	-	109,063	64,362	25,350	-	6,303	-	292,783
61	Seatrail Lines, Inc.	2,764,265	15,040	1,491,339	4,270,644	1,280	60	11,195,703	5,173,957	-	237,598	29,097	10,560,425
62	Shamrock Towing Co., Inc.	7,678	-	71,865	79,543	-	-	627,496	358,238	-	12,549	-	361,350
63	Sheridan Transportation Co. 2/	130,213	14,976	139,219	285,038	-	-	658,023	397,553	-	574,822	-	1,120,330
64	Southern Transportation Co.	35,820	-	304,719	344,539	67,500	135,051	-	-	119,279	12,660	-	679,629
65	Sutton Line, Inc.	3,780	-	-	3,780	-	1,850	121,000	41,042	8,306	-	-	87,894
66	Tallships, Inc. 3/	13,131	-	1,604	14,735	1,663	-	446,301	15,553	-	31,249	630	479,625
67	Talliant & Co., W. R. 2/	3,214	-	13,471	17,385	-	-	39,040	3,504	-	-	-	46,921
68	Willis, O. O. 2/	9,666	222	11,188	21,076	-	15,000	290,122	15,553	19,419	23,520	-	353,584
69	Wilson Line of Washington, Inc. 4/	17,635	-	171	17,806	-	-	-	-	-	-	195	18,001
70	Wright & Cobb Lightering Co.	59,123	-	22,315	81,438	-	39,863	355,578	221,480	-	10,070	-	265,469

4 Deficit or other reverse item.

1/ No operations during 1947.

2/ Not incorporated.

3/ Report for 9 months ended December 31, 1947.

4/ Report for period August 15 to December 31, 1947.

TABLE 1. -- SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - LIABILITY SIDE													
No.	Navigation area and name of carrier	Current liabilities	Long-term debt				Reserves	Deferred credits	Capital and surplus				Total liabilities
			Funded debt	Receivables and trustees' securities	Affiliated companies--Advances payable	Total			Capital stock	Proprietorial capital	Surplus	Total capital and surplus	
ATLANTIC & GULF COASTS - Continued													
31	Jackson-Hope Towing Co., Inc.	\$26,809	-	-	-	-	-	-	\$26,000	-	\$68,490	\$94,490	\$121,299
32	Keansburg Steamboat Co.	26,017	-	-	-	-	\$344	-	55,000	-	136,751	191,751	218,112
33	Lake Charles Towing Co., Inc.	105,524	-	-	-	-	-	-	100,000	-	233,555	333,555	339,079
34	Loveland Co., Inc., S.O.	95,345	-	-	-	-	-	-	95,000	-	9,751	104,751	200,096
35	McLain Marine Corp., Inc.	2,258	-	-	-	-	-	-	5,000	-	14,697	19,697	21,955
36	McWilliams Blue Line, Inc., James	425,509	\$334,997	-	-	\$334,997	4,584	\$136	1/ 475,500	-	274,168	749,668	1,515,274
37	Martin Marine Transportation Co.	61,326	-	-	-	-	-	-	468,600	-	12,182	480,782	75,508
38	Massachusetts Steamship Lines	165,110	513,700	-	-	513,700	10,400	2,045	563,402	-	56,891	659,293	1,350,518
39	Merchants & Miners Transportation Co.	166,307	-	-	-	-	-	-	5,744,886	2/ 4,418,325	10,163,211	10,163,211	10,329,518
40	Moran Towing & Transportation Co., Inc.	847,812	-	-	\$369,596	369,596	415,790	45,643	5,000	-	328,198	333,198	2,012,039
41	Murray Transportation Co.	130,374	-	-	-	-	-	-	2,500	-	67,508	65,008	65,366
42	Newark Terminal & Transportation Co.	15,323	-	-	-	-	-	-	13,500	-	174,141	187,641	222,964
43	Newton Steamship Corp.	1,360,128	-	-	-	-	-	361,834	3/ 15,000	-	785,405	770,405	951,557
44	Norfolk & Washington, D.C., Steamboat Co.	40,488	-	-	-	-	-	1,638	522,500	-	910,858	1,433,358	1,475,484
45	Norfolk, Baltimore & Carolina Line, Inc.	83,166	-	-	-	-	-	-	30,000	-	387,649	417,649	500,815
46	O'Brien Brothers, Inc.	122,468	-	-	-	-	-	-	940,000	-	109,653	1,049,653	1,172,121
47	Ocean Steamship Co. of Savannah	1,015,162	500,000	-	-	500,000	-	43,361	2,000,000	-	3,411,442	5,411,442	6,969,955
48	O'Donnell Transportation Co., Inc.	23,987	-	-	-	-	-	-	1,000	-	10,196	11,196	5,591
49	Pan-Atlantic Steamship Corp.	1,986,251	2,535,639	-	-	2,535,639	206,762	1,916,756	437,000	-	3,224,658	3,661,658	10,397,066
50	Peninsular & Occidental S.S. Co.	1,186,302	3,644,000	-	-	3,644,000	-	115,563	1,500,000	-	3,813,783	5,457,783	2,632,024
51	Peterson Lighterage & Towing Corp.	150,253	-	-	116,738	116,738	-	-	4/ 24,000	-	72,318	156,318	423,309
52	Philadelphia & Camden Ferry Co.	69,037	-	-	-	-	-	45,789	536,325	-	614,839	1,151,364	1,265,990
53	Philadelphia & Norfolk Steamship Co. 5/	159,500	-	-	-	-	-	-	5/ 297,400	-	133,742	431,142	590,642
54	Pontin Lighterage & Transportation Corp.	66,382	-	-	9,000	9,000	-	-	1/ 1,000	-	49,129	50,129	125,511
55	Potomac River Line, Inc.	17,256	293,075	-	-	293,075	-	24,808	19,492	-	99,486	118,978	454,117
56	Red Star Towing & Transportation Co.	497,348	209,333	-	63,792	273,125	-	-	100,000	-	656,585	756,585	1,521,058
57	Rice & Sons, Jacob 8/	12,563	-	-	-	-	-	-	-	\$232,894	2/ 121,033	353,927	366,490
58	Ross Towing Co.	43,662	18,750	-	-	18,750	-	-	45,900	-	45,760	91,660	154,072
59	Russell Bros. Towing Co., Inc.	94,079	15,000	-	-	15,000	40,490	-	10/ 64,000	-	261,717	325,717	475,286
60	St. Johns River Line Co.	10,778	-	-	-	-	-	-	110,257	-	171,748	282,005	292,783
61	Seatrail Lines, Inc.	1,848,970	1,891,295	-	-	1,891,295	-	231,476	11/ 3,236,500	-	3,352,184	6,588,684	10,560,425
62	Shamrock Towing Co., Inc.	68,736	-	-	-	-	-	-	200,000	-	92,614	292,614	361,350
63	Sheridan Transportation Co. 9/	322,290	-	-	-	-	-	-	-	798,040	-	798,040	1,120,330
64	Southern Transportation Co.	66,592	-	-	-	-	-	-	25,776	-	586,661	612,437	679,029
65	Stanton Line, Inc.	37,923	20,000	-	-	20,000	-	-	12/ 10,000	-	29,971	29,971	87,894
66	Trailorships, Inc. 13/	317,917	-	-	-	-	-	-	14/ 301,000	-	139,232	161,768	479,685
67	Valliant & Co., W.E. 5/	7,584	-	-	1,023	1,023	-	-	-	40,314	-	40,314	48,921
68	Willis, O.G. 6/	75,352	221,177	-	-	221,177	5,500	-	-	50,000	2/ 1,555	51,555	353,584
69	Wilson Line of Washington, Inc. 15/	407	-	-	-	-	-	-	16/ 10,000	-	7,594	17,594	18,001
70	Wright & Cobb Lighterage Co.	29,627	-	-	-	-	-	-	50,000	-	189,642	239,642	265,469

4 Deficit or other reserve item.

1/ Represents consideration received for 4,755 shares of common stock without par value.

2/ Represents consideration received for 176,733 shares of common stock without par value.

3/ Represents consideration received for 1,500 shares of common stock without par value.

4/ Represents consideration received for 870 shares of common stock without par value.

5/ No operations during 1947.

6/ Represents consideration received for 2,974 shares of common stock without par value.

7/ Represents consideration received for 45 shares of common stock without par value.

8/ Not incorporated.

9/ Represents equity of proprietors.

10/ Includes \$4,000, consideration received for 400 shares of common stock without par value.

11/ Represents consideration received for 740,230 shares of common stock without par value.

12/ Represents consideration received for 100 shares of common stock without par value.

13/ Report for 3 months ended December 31, 1947.

14/ Includes \$1,000, consideration received for 10,000 shares of common stock without par value.

15/ Report for period August 15 to December 31, 1947.

16/ Represents consideration received for 100 shares of common stock without par value.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING REVENUES

No.	Navigation area and name of carrier	Operating revenue -- Line service					Other operating revenue			Revenue from terminal operations	Rent revenue	Motor-carrier operations	Total water-line operating revenues
		Freight	Passenger	Towing for regulated carriers	Other line service	Total	Special services	Ferry service	Total				
	ATLANTIC & GULF COASTS - Continued												
31	Jackson - Hope Towing Co., Inc.	\$117,349	-	-	-	\$117,349	-	-	-	-	\$29,978	-	\$147,327
32	Kennsburg Steamboat Co.	-	\$170,457	-	\$25,372	195,829	-	-	-	-	-	-	195,829
33	Lake Charles Towing Co., Inc.	93,074	-	\$95,475	40	188,589	-	-	-	\$15,833	25,145	-	229,567
34	Loveland Co., Inc., S. C.	57,220	-	224,597	6,953	288,770	-	-	-	6,804	27,575	-	323,149
35	McLean Marine Corp., Inc.	172,100	-	-	-	172,100	\$545	-	\$545	173	18,700	-	191,516
36	McWilliams Blue Line, Inc., James	2,281,734	-	32,281	24,990	2,339,005	-	-	-	16,842	20,561	-	2,377,048
37	Martin Marine Transportation Co.	-	-	153,126	-	153,126	-	-	-	-	-	-	153,126
38	Massachusetts Steamship Lines	474,355	594,299	-	124,817	1,193,471	-	-	-	13,202	3,641	-	1,210,314
39	Merchants & Minors Transportation Co.	-	-	-	-	-	-	-	-	118,813	115,485	-	234,299
40	Moran Towing & Transportation Co., Inc.	5,452,904	-	-	-	5,452,904	-	-	-	396,929	13,452	-	5,863,285
41	Murray Transportation Co.	8,484	-	-	-	8,484	652	-	652	-	21,262	-	30,398
42	Newark Terminal & Transportation Co.	-	-	-	-	-	-	-	-	358,532	18,220	\$89,449	466,301
43	Newark Steamship Corp.	2,230,673	-	-	-	2,230,673	-	-	-	156,410	-	-	2,387,083
44	Norfolk & Washington, D. C., Steamboat Co.	153,457	412,908	-	37,192	603,557	-	-	-	122	430	-	604,109
45	Norfolk, Baltimore & Carolina Line, Inc.	468,691	-	-	-	468,691	-	-	-	-	241,200	-	710,091
46	O'Brien Brothers, Inc.	-	-	-	116,459	116,459	-	-	-	12,000	509,488	-	637,947
47	Ocean Steamship Co. of Savannah	^a 809	-	-	-	^a 809	-	-	-	978	599,776	-	599,905
48	O'Donnell Transportation Co., Inc.	264,075	-	-	-	264,075	-	-	-	-	77,828	-	341,903
49	Pan-Atlantic Steamship Corp.	6,077,851	131,398	-	724,939	6,934,188	-	-	-	163,339	38,600	-	7,136,127
50	Peninsular & Occidental S. S. Co.	529,360	1,520,510	-	157,986	2,207,856	-	-	-	14,217	170	-	2,222,243
51	Peterson Lighterage & Towing Corp.	550,134	-	-	217,622	767,756	-	-	-	161,691	92,207	-	1,021,654
52	Philadelphia & Camden Ferry Co.	-	-	-	-	-	-	\$490,318	490,318	1,909	58,114	-	590,341
53	Philadelphia & Norfolk Steamship Co., Inc.	-	-	-	-	-	-	-	-	-	-	-	-
54	Portin Lighterage & Transportation Corp.	780,177	-	80	11,565	791,822	-	-	-	-	91,257	-	883,079
55	Potomac River Line, Inc.	-	50,432	-	74,879	125,311	-	-	-	-	33,995	-	169,306
56	Red Star Towing & Transportation Co.	614,383	-	430,696	1,971	1,047,050	-	-	-	417,687	163,811	-	1,624,548
57	Rice & Sons, Jacob ^{2/}	-	-	-	-	-	-	-	-	54,485	211,511	-	266,996
58	Ross Towing Co.	-	-	167,750	-	167,750	-	-	-	-	-	-	167,750
59	Russell Bros. Towing Co., Inc.	-	-	-	-	-	-	-	-	1,493,599	3,387	-	1,496,986
60	St. Johns River Line Co.	-	-	-	-	-	-	-	-	-	10,510	-	10,510
61	Satrain Line, Inc.	5,607,304	-	-	-	5,607,304	-	-	-	82,983	-	-	5,690,287
62	Sherrock Towing Co., Inc.	-	-	299,263	-	299,263	-	-	-	-	268,667	-	567,930
63	Sheridan Transportation Co., Inc.	1,683,432	-	-	4,261	1,687,693	-	-	-	156,356	2,500	-	1,846,549
64	Southern Transportation Co.	51,440	-	24,002	-	75,442	-	-	-	-	-	-	75,442
65	Sutton Line, Inc.	-	189,173	-	24,032	213,205	-	-	-	-	-	-	213,205
66	Traillorships, Inc. ^{3/}	4,664	-	-	-	4,664	-	-	-	-	-	-	4,664
67	Valiant & Co., N. E. ^{2/}	71,042	-	-	-	71,042	-	-	-	-	-	-	71,042
68	Willis, C. O. ^{2/}	291,461	-	3,345	-	294,806	-	-	-	662	39,305	-	334,773
69	Wilson Line of Washington, Inc. ^{4/}	-	56,552	-	-	56,552	-	-	-	-	115	-	56,667
70	Wright & Cobb Lighterage Co.	147,767	-	-	4,299	152,066	-	-	-	15,820	138,260	-	306,146

^a Deficit or other reverse item.^{1/} No operations during 1947.^{2/} Not incorporated.^{3/} Report for 9 months ended December 31, 1947.^{4/} Report for period August 15 to December 31, 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING EXPENSES													
No.	Navigation area and name of carrier	Maintenance expenses	Depreciation and amortization	Transportation expenses		Casualties	Traffic expenses	General expenses	Insurance	Operating rents	Operating taxes	Motor-carriers operations	Total water-line operating expenses
				Line service	Terminal service								
ATLANTIC & GULF COASTS - Continued													
31	Jackson-Hope Towing Co., Inc.	\$10,578	\$15,785	\$37,092	-	\$1,795	-	\$20,451	\$7,994	\$7,880	\$2,363	-	\$153,938
32	Kearnsburg Steamboat Co.	47,886	22,533	94,408	\$8,735	1,992	\$5,533	17,390	6,772	-	2,509	-	207,758
33	Lake Charles Towing Co., Inc.	16,926	10,738	111,087	4,128	-	107	22,093	21,167	515	1,746	-	188,507
34	Loveland Co., Inc., S. O.	49,846	14,145	163,749	927	5,255	912	43,836	59,171	28,564	2,837	-	360,542
35	McLain Marine Corp., Inc.	-	-	107	-	-	2,065	11,473	4,191	170,502	108	-	188,146
36	McWilliams Blue Line, Inc., James	339,868	66,273	1,021,485	-	24,757	13,665	165,892	168,467	473,192	11,052	-	2,284,651
37	Martin Marine Transportation Co.	26,576	10,284	165,118	-	918	60	17,224	15,923	-	1,489	-	237,592
38	Massachusetts Steamship Lines	196,221	99,053	487,332	151,626	4,342	40,041	77,317	47,520	4,284	9,364	-	1,117,100
39	Merchants & Miners Transportation Co.	53,089	26,733	31,293	20,494	-	8,640	100,233	14,696	-	3,114	-	304,164
40	Moran Towing & Transportation Co., Inc.	439,109	4,709	1,210,192	-	83,066	51,349	323,837	398,438	1,057,506	61,410	-	5,629,616
41	Murray Transportation Co.	3,563	75	12,131	239	-	1,148	6,799	1,305	13,501	668	-	39,429
42	Newark Terminal & Transportation Co.	26,788	11,947	148,695	64,340	560	1,613	41,148	24,584	4,112	1,489	\$113,993	473,939
43	North Star Steamship Corp.	-	3,417	4,776	1,549,705	-	136,682	159,232	56,993	1,274,235	6,370	-	3,291,390
44	Norfolk & Washington, D. O., Steamboat Co. ..	33,563	23,689	337,638	82,990	531	25,404	63,705	20,839	2,400	5,464	-	596,209
45	Norfolk, Baltimore & Carolina Line, Inc.	50,850	15,646	209,640	215,457	17,135	21,134	68,692	41,803	43,480	8,859	-	692,696
46	O'Brien Brothers, Inc.	42,492	97,951	450,143	-	2,552	-	121,217	24,482	12,147	9,128	-	760,112
47	Ocean Steamship Co. of Savannah	62,634	60,879	4	10,294	304	14,721	75,822	7,298	148,077	1,033	-	381,086
48	O'Donnell Transportation Co., Inc.	-	-	-	-	-	-	18,232	-	324,808	78	-	913,118
49	Pan-Atlantic Steamship Corp.	188,316	275,137	2,293,750	1,142,118	122,531	169,319	478,626	281,810	-	17,336	-	4,560,643
50	Peninsular & Occidental S. S. Co.	159,635	126,399	927,591	367,463	150	169,088	77,756	63,751	32,238	21,661	-	1,946,122
51	Peterson Lighterage & Towing Corp.	80,533	11,361	333,084	97,269	4 8,700	649	55,878	31,651	406,563	10,676	-	1,018,984
52	Philadelphia & Camden Ferry Co.	134,139	48,514	340,197	71,283	2,849	3,327	7,190	9,931	7,674	27,731	-	682,815
53	Philadelphia & Norfolk Steamship Co. 1/	-	-	-	-	-	-	-	-	-	-	-	-
54	Pontin Lighterage & Transportation Corp.	67,304	2	412,088	98,456	6,406	7,013	47,297	45,167	133,472	13,112	-	830,317
55	Potomac River Line, Inc.	15,598	4,392	110,872	-	91	-	17,514	6,182	1,200	1,629	-	157,978
56	Red Star Towing & Transportation Co.	131,137	54,995	796,073	-	16,366	580	94,532	197,256	196,088	17,906	-	1,508,933
57	Rice & Sons, Jacob E/	43,702	4,909	58,470	-	-	9,884	19,585	11,472	2,381	2,160	-	152,563
58	Rose Towboat Co.	10,402	11,715	116,601	-	554	3,238	28,837	9,479	10,945	2,510	-	194,321
59	Russell Bros. Towing Co., Inc.	143,231	690	813,261	-	15,451	36,056	133,136	120,649	208,913	17,416	-	1,488,763
60	St. Johns River Line Co.	3,210	5,546	-	-	1,575	883	7,542	2,491	3,950	204	-	25,401
61	Seatrail Lines, Inc.	449,070	471,611	1,506,170	412,232	8,298	352,954	194,483	309,051	248,808	33,370	-	3,986,047
62	Shamrock Towing Co., Inc.	95,815	32,122	309,386	-	21,769	26,481	30,090	15,590	3,912	5,912	-	536,169
63	Sheridan Transportation Co. 2/	184,371	76,866	1,127,693	150,627	1,456	-	67,892	122,123	32,000	4,897	-	1,767,325
64	Southern Transportation Co.	5,392	49,712	63,150	2,021	-	-	45,272	8,031	-	1,980	-	76,134
65	Sutton Line, Inc.	100,891	4,640	23,613	-	-	-	-	12,789	5,919	4,900	-	152,692
66	Trailorships, Inc. 3/	4,080	15,552	50,958	19,873	491	5,424	24,426	12,051	7,792	2,779	-	113,426
67	Valliant & Co., W. E. 2/	6,043	3,504	34,862	-	-	-	19,407	1,893	-	176	-	65,883
68	Willie, O. G. 2/	18,223	12,751	104,553	74,595	10,958	6,278	15,940	23,473	31,263	3,749	-	301,783
69	Wilson Line of Washington, Inc. 4/	-	-	7,909	2,146	-	2,671	573	773	34,905	50	-	49,027
70	Wright & Cobb Lighterage Co.	19,040	18,595	130,368	18,098	221	1,738	54,233	17,494	4,800	2,723	-	266,570

1/ Deficit or other reverse item.
 2/ No operations during 1947.
 3/ Not incorporated.

3/ Report for 9 months ended December 31, 1947.
 4/ Report for period August 15 to December 31, 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

INCOME ACCOUNT AND DIVIDENDS

No.	Navigation area and name of carrier	Net revenue from water-line operations	Tax accruals (excluding income taxes)	Other income—Total	Miscellaneous deductions	Net income before fixed charges	Fixed charges—Total	Net income before income taxes	Provision for income taxes	Net income after income taxes	Appropriations of income—Total	Dividend appropriations	
												Amount	Rate percent
ATLANTIC & GULF COASTS - Continued													
31	Jackson - Hope Towing Co., Inc.	\$45,611	\$1,955	\$55	-	\$45,511	\$183	\$45,694	\$371	\$49,065	-	-	-
32	Kearnsburg Steamboat Co.	11,929	1,330	2,130	-	11,129	375	11,504	-	11,504	-	-	-
33	Lake Charles Towing Co., Inc.	51,065	452	471	\$57	51,022	-	51,022	-	51,022	-	-	-
34	Loveland Co., Inc., S.O.	37,331	434	4,029	-	33,798	1,423	35,221	7,400	27,821	-	-	-
35	McLain Marine Corp., Inc.	3,072	72	-	-	3,000	-	3,000	623	2,377	-	-	-
36	McWilliams Blue Line, Inc., James	92,397	1,042	4,006	255	95,106	20,988	74,118	45,907	120,025	-	\$1,189	1/
37	Martin Marine Transportation Co.	24,456	89	793	-	23,574	1,882	25,456	-	25,456	-	-	-
38	Massachusetts Steamship Lines	21,214	9,310	9,321	1,619	91,006	26,166	64,840	29,048	35,792	\$20,505	-	-
39	Merchants & Miners Transportation Co.	70,165	52,925	175,627	113,773	61,236	-	61,236	196,460	135,224	-	354,016	2/
40	Moran Towing & Transportation Co., Inc.	233,569	5,161	10,720	10,839	227,389	16,347	211,042	61,856	149,186	23,299	-	-
41	Murray Transportation Co.	9,031	135	-	-	9,166	140	9,306	-	9,306	-	-	-
42	Newark Terminal & Transportation Co.	7,638	366	-	725	6,742	403	14,424	-	14,424	-	-	-
43	Newtex Steamship Corp.	804,307	-	-	-	804,307	-	804,307	-	804,307	-	-	-
44	Norfolk & Washington, D.C., Steamboat Co.	7,900	12,136	10,798	-	6,062	910	6,972	-	6,972	-	40,000	8.00
45	Norfolk, Baltimore & Carolina Line, Inc.	17,395	1,023	5,482	-	21,854	193	21,661	6,110	15,551	-	-	-
46	O'Brien Brothers, Inc.	122,165	3,366	252,306	61,288	65,487	-	65,487	10,006	55,481	-	94,000	10.00
47	Ocean Steamship Co. of Savannah	218,819	16,055	49,857	-	252,620	44,650	207,970	528	208,508	-	-	-
48	O'Donnell Transportation Co., Inc.	1,215	43	-	-	1,258	-	1,258	-	1,258	-	-	-
49	Pan-Atlantic Steamship Corp.	2,166,484	176	40,521	74,217	2,128,612	93,222	2,035,390	855,914	1,179,476	-	1,000,000	3/
50	Peninsular & Occidental S.S. Co.	276,121	48,719	675,945	900	902,448	200,267	702,181	230,481	471,700	-	-	-
51	Peterson Lighterage & Towing Corp.	2,670	4,384	17,058	-	15,344	382	14,962	40,006	54,968	-	-	-
52	Philadelphia & Camden Ferry Co.	102,474	64,154	11,473	-	155,155	-	155,155	-	155,155	-	-	-
53	Philadelphia & Norfolk Steamship Co.	-	-	25,235	23,869	1,366	1,909	543	-	543	-	2,974	5/
54	Pontin Lighterage & Transportation Corp.	12,762	624	173	-	12,311	540	11,771	3,359	8,412	-	-	-
55	Potomac River Line, Inc.	7,328	754	29,987	12,661	23,900	17,720	6,180	9,542	3,182	-	-	-
56	Red Star Towing & Transportation Co.	119,515	2,707	24	-	116,932	15,760	101,172	45,123	56,049	-	-	-
57	Rice & Sons, Jacob 6/	113,433	-	1,296	-	114,729	-	114,729	2,503	112,226	-	104,991	1/
58	Rose Tugboat Co.	26,271	846	31	-	27,388	1,505	28,893	340	29,233	-	-	-
59	Russell Bros. Towing Co., Inc.	8,183	4,286	8,484	13,426	1,097	6,007	7,092	-	7,092	-	4,200	7.00
60	St. Johns River Line Co.	14,891	3,566	9,028	-	9,429	-	9,429	2,842	6,587	-	-	-
61	Seatrail Lines, Inc.	1,704,240	67,043	10,804	-	1,647,999	74,028	1,573,971	569,000	1,004,971	252,000	105,076	2/
62	Shamrock Towing Co., Inc.	31,765	1,962	-	6,083	23,720	342	23,378	3,780	19,598	-	10,000	5.00
63	Sheridan Transportation Co. 6/	79,224	-	-	-	79,224	3,331	82,555	-	82,555	-	79,469	1/
64	Southern Transportation Co.	692	306	128,868	96,378	31,492	-	31,492	20,712	7,449	-	234,620	5/
65	Sutton Line, Inc.	60,313	19,278	-	44,500	1,465	-	1,465	-	1,465	-	-	-
66	Tallorships, Inc. 10/	138,772	-	-	-	138,772	460	139,232	-	139,232	-	-	-
67	Valliant & Co., W. B. 6/	5,157	-	-	-	5,157	-	5,157	-	5,157	-	-	-
68	Willis, C. G. 6/	32,990	433	4,151	15,138	21,570	8,006	13,564	1,083	4,074	-	-	-
69	Wilson Line of Washington, Inc. 11/	7,640	13	13	-	7,640	-	7,640	2,886	10,678	-	-	-
70	Wright & Cobb Lighterage Co.	39,376	1,452	1,176	-	39,300	51	39,249	15,869	23,380	-	25,000	50.00

4. Deficit or other charges to

4 Deficit or other reverse item.

5/ Represents 25 cents per share on 4,755 shares of common stock without par value.

6/ Represents 50 cents per share on 177,008 shares of common stock without par value.

7/ Represents 7 percent on \$225,400 preferred stock and 420.39 percent on \$211,600 common stock.

8/ No operations during 1947.

9/ Represents \$1.00 per share on 2,974 shares of common stock without par value.

6/ Not incorporated.

7/ Represents withdrawals of proprietors.

8/ Represents 12.5 cents per share on 739,739 shares of class A and \$25.22 per share on 500 shares of class B stock without par value.

9/ Represents 1.5 percent on \$146,400 preferred stock, and 901.71 percent on \$25,776 common stock.

10/ Report for 9 months ended December 31, 1947.

11/ Report for period August 15 to December 31, 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

STATISTICS												
No.	Navigation area and name of carrier	Revenue passengers carried	Revenue freight carried 1/		Consumption of fuel for power on vessels 2/					Employees, Service and Compensation 3/		
			Number of tons	Freight revenue	Fuel oil (gallons)	Coal (tons)	Wood (cords)	Miles run	Hours operated	Average number	Total number of hours worked	Total amount of compensation
ATLANTIC & GULF COASTS - Continued												
31	Jackson-Hope Towing Co., Inc.	-	111,210	\$115,021	177,250	-	-	67,270	2,429	32	90,380	\$69,702
32	Keanburg Steamboat Co.	260,317	-	-	585,733	-	-	16,364	2/	35	71,832	45,006
33	Luke Charles Towing Co., Inc.	-	-	-	2/	2/	2/	2/	2/	40	67,520	65,749
34	Loveland Co., Inc., S. C.	-	82,509	57,220	260,650	-	-	78,443	17,764	59	178,344	149,624
35	Mahlin Marine Corp., Inc.	-	65,508	172,100	2/	2/	2/	2/	2/	3	6,188	7,030
36	McWilliams Blue Line, Inc., James	-	3,430,216	2,165,619	1,709,066	-	-	315,369	60,129	176	525,155	715,339
37	Martin Marine Transportation Co.	-	-	-	-	-	-	-	-	20	59,440	20,778
38	Massachusetts Steamship Lines	391,726	41,439	256,826	1,735,217	-	-	81,602	2/	189	566,813	535,414
39	Merchants & Miners Transportation Co.	-	-	-	-	-	-	-	-	3/	3/	-
40	Moran Towing & Transportation Co., Inc.	-	-	-	4,555,255	19,308	-	2/	212,278	3/	3/	2,255,028
41	Murray Transportation Co.	-	5,110	8,262	-	-	-	-	-	41	20,457	19,386
42	Newark Terminal & Transportation Co.	-	1/	1/	158,514	1,590	-	2/	2/	211	254,384	227,554
43	Novtex Steamship Corp.	-	176,968	3,587,952	-	-	-	-	-	93	203,740	216,049
44	Norfolk & Washington, D. C. Steamboat Co. ..	52,411	18,710	124,433	9,684	-	-	71,905	2/	143	355,944	275,820
45	Norfolk, Baltimore & Carolina Line, Inc.	-	82,615	468,891	491,678	-	-	193,838	2/	236	590,690	394,120
46	O'Brien Brothers, Inc.	-	1/	1/	-	-	-	-	-	101	239,227	277,121
47	Ocean Steamship Co. of Savannah	-	-	-	-	-	-	-	-	11	39,792	57,389
48	O'Donnell Transportation Co., Inc.	-	790,292	264,074	-	-	-	-	-	3	6,000	8,854
49	Pan-Atlantic Steamship Corp.	-	-	-	-	-	-	-	-	223	743,694	987,042
50	Peninsular & Occidental S. S. Co.	70,701	16,789	529,359	3,599,651	-	-	51,584	2/	265	663,560	791,811
51	Petterson Lighterage & Towing Corp.	-	128,134	550,134	19,410	1,440	-	2/	2/	66	121,530	4/ 242,531
52	Philadelphia & Camden Ferry Co.	7,372,964	-	-	-	12,031	-	2/	20,960	89	221,063	5/ 281,302
53	Philadelphia & Norfolk Steamship Co. 6/	-	-	-	-	-	-	-	-	2	4,000	13,719
54	Pontin Lighterage & Transportation Corp.	-	316,571	777,410	319,251	5,378	-	21,868	2/	112	263,980	410,821
55	Potomac River Line, Inc.	107,164	-	-	155,148	-	-	4,990	2/	73	69,703	71,591
56	Red Star Towing & Transportation Co.	-	870,216	616,354	1,393,895	-	-	2/	25,064	202	483,156	657,530
57	Rice & Sons, Jacob 7/	-	-	-	-	-	-	-	-	49	102,488	93,477
58	Ross Towboat Co.	-	-	-	-	-	-	-	-	24	63,390	106,620
59	Russell Bros. Towing Co., Inc.	-	-	-	965,504	3,405	-	258,695	61,165	166	399,506	620,958
60	St. Johns River Line Co.	-	-	-	-	-	-	-	-	2	4,824	5,113
61	Seatrains Lines, Inc.	-	309,643	2,905,425	10,165,462	-	-	309,412	2/	334	721,058	1,160,450
62	Shawbrook Towing Co., Inc.	-	-	-	11,474	3,875	-	2/	9,988	72	196,149	253,379
63	Sheridan Transportation Co. 1/	-	1,040,559	1,683,432	2/	2/	2/	2/	2/	102	301,596	248,058
64	Southern Transportation Co.	-	32,566	59,478	-	1,854	-	2/	2/	64	34,020	63,850
65	Sutton Line, Inc.	304,722	-	-	387,475	-	-	10,460	674	42	3/	60,220
66	Trailorships, Inc. 8/	-	1,740	4,654	179,516	-	-	25,800	1,032	66	37,785	69,596
67	Valiant & Co., W. E. 1/	-	46,513	71,042	41,364	-	-	36,350	4,546	15	25,100	40,576
68	Willis, O. O. 7/	-	35,982	291,461	280,938	-	-	64,366	14,046	58	100,230	82,036
69	Wilson Line of Washington, Inc. 2/	82,551	-	-	-	-	-	-	-	3	2,720	2,651
70	Wright & Cobb Lighterage Co.	-	79,646	147,767	-	-	-	-	-	32	85,110	129,107

1/ See footnote 1/ on page 9.

2/ See footnote 2/ on page 9.

3/ See footnote 3/ on page 9.

4/ Excludes \$10,163, back pay.

5/ Excludes \$134, back pay.

6/ No operations during 1947.

7/ Not incorporated.

8/ Report for 9 months ended December 31, 1947.

9/ Report for period August 15 to December 31, 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET — ASSET SIDE

No.	Navigation area and name of carrier	Current Assets				Special funds	Investment securities	Carrier property and equipment	Depreciation and amortization reserves	Noncarrier physical property less appreciation	Deferred assets and debts and prepaid expenses	Intangible assets	Total assets
		Cash	Material and supplies	All other	Total								
GREAT LAKES													
71	Ashley & Dustin Steamer Line	\$963	-	\$391	\$1,354	-	-	-	-	-	-	-	-
72	Automotive Trades Steamship Co. 1/	12,931	\$50	80,343	93,324	-	\$250,532	\$296,614	\$258,393	-	\$1,758	-	\$291,465
73	Bison Steamship Corp.	45,944	-	66,469	112,413	-	-	172,341	78,767	\$11,841	269,493	-	464,232
74	Chicago, Duluth & Georgian Bay Transit Co. ..	269,516	23,162	153,296	445,974	-	181,751	-	-	-	-	-	293,761
75	Cleveland & Buffalo Steamship Co.	33,993	13,051	7,521	54,565	-	28,700	1,492,393	1,277,590	33,750	20,920	-	740,149
76	Columbia Transportation Co.	1,222,728	575	223,972	1,447,275	-	-	290,463	72,514	-	30,794	-	303,368
77	Copper Steamship Co.	159,403	-	6,218	165,621	-	822,494	7,231,240	5,686,776	-	487,013	-	4,299,276
78	Detroit & Cleveland Navigation Co.	481,630	115,890	97,908	695,428	\$49,347	74,000	9,449,619	9,130,118	1,107,528	3,614,605	\$4,800	5,865,299
79	Portland Steamship Co. of Delaware	688,683	2,697	80,387	771,767	-	37	1,103,502	563,219	-	18,465	-	1,310,592
80	Grand Trunk-Milwaukee Car Ferry Co.	-	-	-	-	-	-	2,386,053	1,006,324	-	860,075	-	2,840,804
81	Great Lakes Transit Corp. 2/	19,913	-	5,681	25,594	-	-	-	4,101,022	-	218,093	16,932	372,154
82	MacInnes Transportation Co.	82,903	4,826	87,392	175,121	-	6,567	-	38,702	-	17,067	-	711,031
83	McCarthy Steamship Co.	423,637	7,949	63,359	494,945	-	151,427	751,118	136,467	-	37,272	-	797,885
84	Marine Transit Co.	16,406	308	55,683	72,397	-	-	329,967	139,397	36,568	10,254	-	557,620
85	Michigan Atlantic Corp.	44,505	1,223	3,856	49,584	525	-	533,440	122,291	1,899	2,514	890	114,233
86	Nicholson Transit Co.	346,997	78	501,622	848,697	10,000	-	1,684,296	640,019	-	98,589	-	2,001,563
87	Northern Navigation Co., Ltd. 3/	-	-	-	-	-	-	-	-	-	-	-	1,000,000
88	Ontario Car Ferry Co., Ltd.	12,533	15,282	44,295	72,110	-	315,577	976,166	782,675	-	18,301	-	999,482
89	Overlakes Freight Corp.	148,036	821	790,998	939,855	-	337,718	94,443	17,989	-	563,302	-	1,917,329
90	Pennsylvania - Ontario Transportation Co. ...	61,739	1,884	145,464	209,087	-	-	380,529	352,307	-	2,103	-	940,412
91	Rosa Steamship Co.	84,026	2,120	17,878	104,024	-	301,000	453,536	70,342	-	18,843	-	906,061
92	Saginaw Dock & Terminal Co.	480,751	122,746	129,370	732,867	-	-	173,872	138,811	-	57,186	-	1,369,804
93	Wisconsin & Michigan Steamship Co.	532,120	17,726	27,282	577,128	-	544,750	722,507	317,792	-	32,393	7,000	1,021,236
MISSISSIPPI RIVER AND TRIBUTARIES													
94	American Barge Line Co.	754,993	80,421	969,612	1,805,026	-	690,732	5,564,433	2,341,731	-	195,899	-	6,414,399
95	Arrow Transportation Co.	4,461	3,078	21,350	28,889	-	-	16,350	12,112	-	213	-	33,340
96	Barrett Line, Inc.	16,909	-	384,975	401,884	-	-	669,508	561,446	200	-	-	516,146
97	Blacks Lines	49,199	14,392	61,718	125,269	-	-	777,892	60,213	-	8,580	22,537	874,069
98	Central Barge Co.	674,860	51,812	267,251	993,923	545	-	4,117,797	1,020,384	-	67,120	3,413	4,142,394
99	Gholin & Pharr, Inc.	85,600	-	8,805	94,405	-	-	270,570	49,908	-	5,747	-	330,814
100	Commercial Barge Lines, Inc.	19,136	-	149,974	169,110	-	-	468,153	143,663	-	68,663	-	890,634
101	Conroy Island, Inc. 4/	42,793	17,658	592,511	652,962	2,956	33,805	45,150	72,682	-	15,435	-	1,920,375
102	Cumberland River Sand Co., Inc.	318,394	2,280	154,303	474,977	405,000	-	12,582	343,553	773,945	19,354	-	848,601
103	Federal Barge Lines 5/	1,797,893	277,627	1,147,809	3,222,729	-	1,472,713	10,539,980	3,875,461	87,829	187,875	-	11,639,665

4/ Deficit or other reverse item.

1/ Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.

2/ No operations during 1947.

3/ Figures represent result of transportation operations conducted by Canada Steamship Lines, Ltd.
Report for fiscal year ended September 30, 1947.

5/ Operated by Inland Waterways Corporation.

TABLE 1. -- SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - LIABILITY SIDE

No.	Navigation area and name of carrier	Current liabilities	Long-term debt				Reserves	Deferred credits	Capital and surplus				Total liabilities	
			Paid debt	Receivables and trustees' securities	Affiliated companies-- Advances payable	Total			Capital stock	Proprietor- ial capital	Surplus	Total capital and surplus		
GREAT LAKES														
71	Ashley & Dustin Steamer Line	\$159,442	-	-	-	-	-	-	\$192,650	-	^d \$60,227	\$132,423	\$291,865	
72	Automotive Trades Steamship Co. 1/	192,097	-	-	\$25,545	\$25,545	-	\$160	34,920	-	215,510	250,430	468,232	
73	Bison Steamship Corp.	35	-	-	-	-	-	-	223,000	-	70,729	293,729	293,704	
74	Chicago, Duluth & Georgian Bay Transit Co.	70,815	-	-	20,708	20,708	-	-	469,168	-	183,458	652,626	744,149	
75	Cleveland & Buffalo Steamship Co.	36,734	\$150,000	-	49,009	199,009	-	1,000	43,720	-	22,845	66,565	303,308	
76	Columbia Transportation Co.	640,560	-	-	-	-	-	-	2,423,362	-	1,237,354	3,658,716	4,299,276	
77	Copper Steamship Co.	57,784	-	-	-	-	-	-	27,550	-	107,087	165,421	165,421	
78	Detroit & Cleveland Navigation Co.	143,758	-	-	-	-	\$12,401	10,000	2,497,500	-	3,201,550	5,699,050	5,865,209	
79	Gartland Steamship Co. of Delaware	229,776	-	-	-	-	-	4,212	3/ 710,055	-	385,509	1,056,564	1,330,552	
80	Grand Trunk-Milwaukee Car Ferry Co.	-	-	-	2,188,367	2,188,367	-	-	-	-	52,437	52,437	2,240,804	
81	Great Lakes Transit Corp. 4/	3,214	-	-	-	-	26,839	-	230,750	-	111,355	342,105	372,158	
82	Mackinac Transportation Co.	37,499	-	-	608,532	608,532	-	-	65,000	-	-	65,000	711,031	
83	McCarthy Steamship Co.	364,514	-	-	48,807	48,807	-	487	260,430	-	83,647	344,077	757,885	
84	Marine Transit Co.	94,723	79,300	-	-	79,300	5,902	-	5/ 318,500	-	69,195	387,695	567,620	
85	Michigan Atlantic Corp.	9,434	-	-	-	-	6,251	-	100,100	-	2,468	102,568	118,233	
86	Nicholson Transit Co.	607,351	-	-	-	-	-	-	250,000	-	1,144,212	1,394,212	2,001,563	
87	Northern Navigation Co., Ltd. 6/	-	-	-	-	-	-	-	1,000,000	-	-	1,000,000	1,000,000	
88	Ontario Car Ferry Co., Ltd.	75,410	-	-	-	-	-	-	500,000	-	24,072	524,072	599,482	
89	Overlakes Freight Corp.	654,824	-	-	-	-	5,822	184,242	1/ 751,971	-	320,470	1,072,441	1,917,329	
90	Pennsylvania - Ontario Transportation Co.	123,313	-	-	-	-	-	-	375,000	-	42,099	417,099	540,412	
91	Rosa Steamship Co.	185,283	-	-	49,804	49,804	-	-	8/ 216,000	-	54,974	270,974	306,061	
92	Saginaw Dock & Terminal Co.	105,641	-	-	-	-	-	-	9/ 10,000	-	1,254,223	1,264,223	1,369,864	
93	Wisconsin & Michigan Steamship Co.	115,697	4,830	-	149,322	154,152	2,301	1,552	10/ 232,200	-	515,334	747,534	1,021,236	
MISSISSIPPI RIVER AND TRIBUTARIES														
94	American Barge Line Co.	1,359,680	1,880,000	-	-	1,880,000	-	196,025	1,661,700	-	1,116,954	2,778,654	6,214,359	
95	Arrow Transportation Co.	6,289	-	-	-	-	-	-	20,000	-	^d 52,949	27,051	33,340	
96	Barrett Line, Inc.	2,602	-	-	-	-	-	-	11/ 245,000	-	266,900	511,544	514,146	
97	Blaske Lines	141,717	192,061	-	-	192,061	-	-	502,330	-	37,757	540,287	874,065	
98	Central Barge Co.	562,372	1,488,500	-	-	1,488,500	7,321	1,893	1,500,000	-	602,308	2,102,308	4,162,394	
99	Ghotin & Fharr, Inc.	126,614	-	-	-	-	-	-	12/ 60,000	-	154,180	194,180	320,814	
100	Commercial Barge Lines, Inc.	677,062	11,730	-	25,467	37,197	-	-	13/ 336,190	-	^d 151,815	184,375	898,634	
101	Coney Island, Inc. 14/	215,945	-	-	-	-	309,271	-	15/ 556,492	-	544,667	1,403,159	1,928,375	
102	Cumberland River Sand Co., Inc.	90,060	-	-	-	-	15,558	-	16/ 1,200	-	741,873	743,073	848,691	
103	Federal Barge Lines 17/	918,757	-	-	-	-	243,535	37,526	19,900,107	-	^d 9,464,260	10,435,847	11,635,665	

^d Deficit or other reverse item.^{1/} Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.^{2/} Represents consideration received for 55 shares of common stock without par value.^{3/} Represents \$33,853, consideration received for 6,771 shares of common stock and^{4/} \$676,200, consideration received for 13,524 shares of preferred stock without par value.^{5/} No operations during 1947.^{6/} Represents consideration received for 3,185 shares of common stock without par value.^{7/} Figures represent result of transportation operations conducted by Canada Steamship Lines, Ltd.^{8/} Represents consideration received for 43,390 shares of common stock without par value.^{9/} Represents consideration received for 4,000 shares of common stock without par value.^{9/} Represents consideration received for 2,000 shares of common stock without par value.^{10/} Represents consideration received for 2,322 shares of common stock without par value.^{11/} Includes \$25,000, consideration received for 2,500 shares of common stock without par value.^{12/} Represents consideration received for 600 shares of common stock without par value.^{13/} Represents \$3,475, consideration received for 100 shares of Class A, and \$332,715 for 9,574

shares of Class B common stock without par value.

^{14/} Report for fiscal year ended September 30, 1947.^{15/} Includes \$67,193, consideration received for 8,396 shares of common stock without par value.^{16/} Represents consideration received for 12,000 shares of common stock without par value.^{17/} Operated by Inland Waterways Corporation.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING REVENUES														
No.	Navigation area and name of carrier	Operating revenue — Line service					Other operating revenue			Revenue from terminal operations	Rent revenue	Motor-carrier operations	Total water-line operating revenues	
		Freight	Passenger	Towing for regulated carriers	Other line service	Total	Special services	Ferry service	Total					
GREAT LAKES														
71	Ashley & Dustin Steamer Line	\$166	\$139,954	-	\$87,418	\$227,538	-	-	-	-	-	-	-	\$227,538
72	Automotive Trades Steamship Co. 1/	351,082	-	-	-	351,082	-	-	-	-	-	-	-	351,082
73	Bison Steamship Corp. 1/	-	-	-	-	-	-	-	-	-	-	-	-	-
74	Chicago, Duluth & Georgian Bay Transit Co. ..	-	1,259,335	-	89,758	1,349,093	\$133,201	-	\$133,201	\$31,724	-	-	-	1,514,018
75	Cleveland & Buffalo Steamship Co.	-	327,559	-	162,019	489,578	-	-	-	-	-	-	-	489,578
76	Columbia Transportation Co.	6,180,891	-	-	-	6,180,891	-	-	-	187	-	-	-	6,181,078
77	Copper Steamship Co.	656,939	-	-	-	656,939	-	-	-	-	-	-	-	656,939
78	Detroit & Cleveland Navigation Co.	256,186	2,143,544	-	196,019	2,795,749	-	-	-	4,247	\$125,404	-	-	2,925,400
79	Gartland Steamship Co. of Delaware	1,834,176	-	-	18,897	1,857,073	-	-	-	-	-	-	-	1,857,073
80	Grand Trunk-Milwaukee Car Ferry Co.	-	9,564	-	-	9,564	-	-	-	-	116,818	-	-	126,382
81	Great Lakes Transit Corp. 2/	-	-	-	-	-	-	-	-	-	-	-	-	-
82	MacKinnon Transportation Co.	205,089	11,784	-	-	226,873	-	-	-	-	-	-	-	-
83	McCarthy Steamship Co.	1,071,275	-	-	11,327	1,082,602	-	-	-	-	139,875	-	-	1,222,477
84	Marine Transit Co.	337,139	-	-	-	337,139	-	-	-	3,118	6,435	-	-	9,553
85	Michigan Atlantic Corp.	150,340	-	\$74,998	300	455,638	-	-	-	5,747	28,200	-	-	338,585
86	Nicholson Transit Co.	4,082,821	-	-	-	4,082,821	-	-	-	-	-	-	-	-
87	Northern Navigation Co., Ltd. 3/	402,629	650,752	-	12,433	1,075,814	-	-	-	2,722	3,670	-	-	1,082,106
88	Ontario Car Ferry Co., Ltd.	336,617	51,389	-	24,756	412,762	-	-	-	150	1,200	-	-	414,112
89	Overlake Freight Corp.	-	-	-	-	-	-	-	-	119,239	162,714	-	-	281,953
90	Pennsylvania - Ontario Transportation Co. ...	276,667	-	-	-	276,667	-	-	-	-	-	-	-	276,667
91	Roen Steamship Co.	561,271	-	-	-	561,271	-	-	-	-	-	-	-	561,271
92	Saginaw Dock & Terminal Co.	209,222	-	27,617	16,287	253,126	-	-	-	-	-	-	-	253,126
93	Wisconsin & Michigan Steamship Co.	550,195	556,526	-	94,438	1,201,159	-	-	-	181,098	5,993	-	-	1,388,150
MISSISSIPPI RIVER AND TRIBUTARIES														
94	American Barge Line Co.	4,149,390	-	188,589	21,370	4,359,349	-	-	-	258	89,765	-	-	4,449,372
95	Arrow Transportation Co.	127,225	-	35,017	689	162,931	-	-	-	-	13,561	-	-	176,492
96	Barratt Line, Inc.	-	-	-	-	-	-	-	-	-	56,781	-	-	56,781
97	Blacks Line	410,085	-	65,586	-	475,671	-	-	-	-	138,966	-	-	614,637
98	Central Barge Co.	2,001,413	-	43,225	853	2,045,491	-	-	-	2,642	174,535	-	-	2,222,668
99	Chotin & Pharr, Inc.	-	-	242,752	-	242,752	-	-	-	-	-	-	-	-
100	Commercial Barge Lines, Inc.	-	-	12,987	3,015	1,165,618	-	-	-	-	37,330	-	-	1,165,618
101	Conay Island, Inc. 4/	1,149,636	-	-	-	1,149,636	-	-	-	-	-	-	-	1,149,636
102	Cumberland River S&A Co., Inc.	-	219,830	-	-	219,830	-	-	-	-	-	-	-	219,830
103	Federal Barge Lines 5/	102,935	-	30,424	-	133,359	-	-	-	3,871	35,976	-	-	175,206
		6,440,068	-	200,965	9,968	6,651,001	-	-	-	164,655	237,214	-	-	7,052,870

1/ Report for period January 1 to July 31, 1934.

1/ Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.

2/ No operations during 1947.

3/ Figures represent result of transportation operations conducted by Canada Steamship Lines, Ltd.

4/ Report for fiscal year ended September 30, 1947.

5/ Operated by Inland Waterways Corporation.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING EXPENSES													
No.	Navigation area and name of carrier	Maintenance expenses	Depreciation and amortization	Transportation expenses		Casualties	Traffic expenses	General expenses	Insurance	Operating rents	Operating taxes	Motor-carrier operations	Total water-line operating expenses
				Line service	Terminal service								
GREAT LAKES													
71	Ashley & Dustin Steamer Line	\$15,358	\$6,323	\$174,306	\$1,684	\$464	\$19,531	\$34,549	\$14,062	\$6,800	\$8,377	-	\$281,454
72	Automotive Trades Steamship Co. 2/	33,809	4,781	130,298	56,643	592	8,292	44,652	17,300	16,114	2,682	-	315,363
73	Bison Steamship Corp.	-	-	-	-	-	-	-	-	-	-	-	-
74	Chicago, Duluth & Georgian Bay Transit Co. ..	133,719	43,304	883,299	21,463	923	227,934	108,369	47,995	16,711	11,802	-	1,495,514
75	Cleveland & Buffalo Steamship Co.	70,294	18,758	228,250	9,105	1,039	48,656	53,449	18,755	3,790	6,726	-	458,832
76	Columbia Transportation Co.	671,538	185,822	3,737,137	87,597	10,056	29,432	186,733	471,342	-	45,300	-	5,424,957
77	Copper Steamship Co.	30,222	-	390,588	65,743	544	-	29,187	21,788	80,000	5,338	-	623,610
78	Detroit & Cleveland Navigation Co.	227,260	104,479	2,110,473	232,029	6,619	318,907	223,962	130,408	59,448	51,350	-	3,984,975
79	Gartland Steamship Co. of Baltimore	118,501	36,457	960,352	101,995	1,676	19,145	110,490	104,397	65,951	12,543	-	1,535,507
80	Grand Trunk-Milwaukee Car Ferry Co.	1,851	-	9,564	-	-	-	-	-	-	-	-	11,615
81	Great Lakes Transit Corp. 2/	-	-	-	-	-	-	-	-	-	-	-	-
82	MacKinnon Transportation Co.	62,488	16,208	276,644	3,056	154	112	5,700	30,066	1,486	13,340	-	409,254
83	McCarthy Steamship Co.	39,909	11,115	370,016	220,499	6,763	24,701	93,395	62,805	34,290	19,509	-	889,002
84	Marine Transit Co.	25,381	27,753	171,870	-	332	-	33,229	18,918	91,320	3,670	-	372,973
85	Michigan Atlantic Corp.	19,675	11,340	79,451	7,673	5,020	10,306	16,973	24,862	-	2,485	-	177,785
86	Nicholson Transit Co.	336,749	105,330	1,911,374	498,294	10,595	38,357	89,280	285,012	117,780	28,389	-	3,421,160
87	Northern Navigation Co., Ltd. 3/	-	-	-	-	-	-	-	-	1,075,814	-	-	1,075,814
88	Ontario Car Ferry Co., Ltd.	50,198	21,939	377,415	2,448	172	94	19,204	26,379	500	9,180	-	507,529
89	Overlooks Freight Corp.	127,649	2,286	14,451	682	-	171	275,977	9,004	26,775	1,597	-	382,274
90	Pennsylvania - Ontario Transportation Co. ...	13,157	8,634	193,114	3,233	-	-	15,066	7,288	8,540	9,635	-	258,667
91	Roen Steamship Co.	11,035	52,404	390,596	-	2,059	1,730	19,229	58,877	18,850	1,876	-	556,656
92	Saginaw Dock & Terminal Co.	24,415	11,523	131,518	149,629	-	7,099	65,612	10,176	1,312	2,860	-	403,844
93	Wisconsin & Michigan Steamship Co.	30,259	53,712	484,447	158,904	7,393	94,898	51,961	42,283	18,888	12,459	-	955,184
MISSISSIPPI RIVER AND TRIBUTARIES													
94	American Barge Line Co.	393,468	110,630	2,317,197	28,327	7,004	165,402	170,169	194,867	195,621	21,746	-	3,601,931
95	Arrow Transportation Co.	17,327	562	73,808	2,438	-	1,096	4,150	14,697	47,955	661	-	162,694
96	Barrett Line, Inc.	-	37,135	48,047	-	-	-	18,511	17,255	-	721	-	121,659
97	Blaske Lines	50,689	34,560	287,784	-	2,144	6,393	39,661	41,452	47,668	7,249	-	517,800
98	Central Barge Co.	173,154	174,107	897,001	64,254	710	10,814	130,618	85,977	8,402	8,792	-	1,553,829
99	Chotin & Pharr, Inc.	40,006	12,858	102,727	-	-	-	39,147	11,471	24,230	2,763	-	233,202
100	Commercial Barge Lines, Inc.	151,439	40,150	447,637	235,596	14,293	46,336	56,572	61,398	150,599	13,744	-	1,220,764
101	Coney Island, Inc. 4/	-	29,068	201,519	-	-	-	59,075	16,473	-	1,714	-	307,849
102	Cumberland River Sand Co., Inc.	-	16,757	66,386	1,010	-	-	-	11,293	-	808	-	114,746
103	Federal Barge Lines 5/	1,447,819	896,601	3,407,183	2,499,282	56,634	195,938	411,154	144,096	123,175	-	-	9,221,822

4 Deficit or other reverse item.

5/ Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.

6/ No operations during 1947.

7/ Figures represent result of transportation operations conducted by Canada Steamship Lines, Ltd.

8/ Report for fiscal year ended September 30, 1947.

9/ Operated by Inland Waterways Corporation.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

INCOME ACCOUNT AND DIVIDENDS

No.	Navigation area and name of carrier	Net revenue from water-line operations	Tax accruals (excluding income taxes)	Other income--Total	Miscellaneous deductions	Net income before fixed charges	Fixed charges--Total	Net income before income taxes	Provision for income taxes	Net income after income taxes	Appropriations of income--Total	Dividend appropriations	
												Amount	Rate percent
GREAT LAKES													
71	Ashley & Dustin Steamer Line	d \$31,916	\$412	\$11,611	-	d \$42,517	\$4,125	d \$46,642	-	d \$46,642	-	-	-
72	Automotive Trade Steamship Co. 1/	35,719	2,306	525	-	d 33,638	88	33,550	-	33,550	-	-	-
73	Rison Steamship Corp.	-	212	11,196	\$500	9,720	-	9,720	\$10,736	22,814	-	-	-
74	Chicago, Duluth & Georgian Bay Transit Co. ..	18,504	2,854	2,787	1,204	13,277	2,298	11,019	60	9,660	-	-	-
75	Cleveland & Buffalo Steamship Co.	30,746	1,631	-	5,160	29,115	8,612	20,503	8,500	2,519	-	\$17,717	4.00
76	Columbia Transportation Co.	756,121	2,281	37,358	-	772,481	25,549	746,932	395,751	351,181	-	53,726	5.00
77	Copper Steamship Co.	33,329	32	1,820	18,717	35,117	-	35,117	7,174	27,943	-	-	-
78	Detroit & Cleveland Navigation Co.	d 659,275	59,957	44,012	234,598	d 910,118	-	d 910,118	d 35,000	d 875,118	\$1,600	-	-
79	Gertland Steamship Co. of Delaware	321,566	367	23,092	-	304,130	1,043	303,087	131,346	211,741	-	94,668	2/
80	Grand Trunk-Milwaukee Car Ferry Co.	114,967	-	-	-	114,967	119,166	d 5,199	-	d 4,199	-	-	-
81	Great Lakes Transit Corp. 3/	-	-	1,115	33,550	d 32,435	-	d 32,435	-	d 32,435	-	-	-
82	MacKinnon Transportation Co.	d 41,179	845	42,024	-	-	-	-	-	-	-	-	-
83	McCarthy Steamship Co.	189,826	5,341	13,839	-	194,132	2,619	191,513	65,305	126,208	-	13,476	10.00
84	Marine Transit Co.	46,975	54	22,122	4,192	61,184	5,970	55,214	16,512	39,602	-	-	-
85	Michigan Atlantic Corp.	6,802	106	-	7,339	6,655	9	6,647	2,556	4,091	1,542	-	-
86	Nicholson Transit Co.	668,053	10,630	13,980	-	671,403	11,245	660,158	251,131	409,027	-	-	-
87	Northern Navigation Co., Ltd. 4/	-	-	-	-	-	-	-	-	-	-	-	-
88	Ontario Car Ferry Co., Ltd.	d 93,417	89	10,348	-	d 83,158	-	d 83,158	-	d 83,158	-	-	-
89	Overlakes Freight Corp.	d 101,321	3,610	1,821,759	1,760,776	16,052	5,661	10,191	-	10,191	-	108,975	2/
90	Pennsylvania - Ontario Transportation Co.	18,000	1,539	8,142	1,187	23,416	-	23,416	6,753	16,663	-	-	-
91	Rien Steamship Co.	48,519	917	-	-	47,602	13,566	34,036	2,569	31,467	-	-	-
92	Saginaw Dock & Terminal Co.	d 7,511	1,755	457,814	52,007	396,521	81	396,440	26,240	370,200	-	75,000	6/
93	Wisconsin & Michigan Steamship Co.	248,502	411	32,765	893	279,963	1,506	278,457	99,864	178,593	1,000	-	-
MISSISSIPPI RIVER AND TRIBUTARIES													
94	American Barge Line Co.	\$44,441	12,912	31,473	3,470	859,532	60,317	799,215	304,757	494,458	-	94,410	6.00
95	Arrow Transportation Co.	13,838	1,496	-	183	12,159	5	12,154	34	12,120	-	-	-
96	Barrett Line, Inc.	d 64,888	395	9,870	-	55,413	-	55,413	-	55,413	-	16,050	1/
97	Blacks Lines	86,839	1,970	-	1,627	93,642	24,668	78,974	30,010	48,964	-	16,175	7.50
98	Central Barge Co.	668,839	6,923	892	746	662,062	44,494	617,568	153,507	464,061	3,413	103,500	8/
99	Chotin & Pharr, Inc.	46,880	1,172	-	-	45,708	6,256	39,452	5,562	33,890	-	-	-
100	Commercial Barge Lines, Inc.	d 57,146	175	1,200	2,446	56,567	3,196	53,371	-	53,371	-	-	-
101	Consey Island, Inc. 2/	d 88,013	-	1,910,508	1,493,190	329,299	-	329,299	127,372	201,927	-	-	-
102	Custerland River Sand Co., Inc.	58,460	-	635,820	518,832	175,448	-	175,448	68,094	107,354	-	39,498	5.00
103	Federal Barge Lines 11/	d 2,169,012	-	70,098	28,634	d 2,127,548	-	d 2,127,548	-	d 2,127,548	-	72,000	10/

d Deficit or other reverse item.
1/ Percent, for

d Deficit or other reverse item.

1/ Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.

2/ Represents \$7.00 per share on 13,524 shares of preferred stock without par value.

3/ No operations during 1947.

4/ Figures represent result of transportation operations conducted by Canada Steamship Lines, Ltd.

5/ Represents \$2.45 per share on 43,890 shares of common stock without par value.

6/ Represents \$37.50 per share on 2,000 shares of common stock without par value.

7/ Represents 7 percent on \$220,000, par value of preferred stock and 50 cents per share on 2500 shares of common stock without par value.

8/ Represents 27 percent on \$198,150, 6 percent cumulative preferred stock; 16.67 percent on \$1,000,000, Series A 6 percent cumulative participating stock; and 6.67 percent on \$500,000, common stock.

9/ Report for fiscal year ended September 30, 1947.

10/ Represents \$6.00 per share on 12,000 shares of common stock without par value.

11/ Operated by Inland Waterways Corporation.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

STATISTICS

No.	Navigation area and name of carrier	Revenue passengers carried	Revenue freight carried 1/		Consumption of fuel for power on vessels 2/				Employees, Service and Compensation 3/			
			Number of tons	Freight revenue	Fuel oil (gallons)	Coal (tons)	Wood (cords)	Miles run	Hours operated	Average number	Total number of hours worked	Total amount of compensation
GREAT LAKES												
71	Ashley & Dustin Steamer Line	89,273	35	\$166	-	1,650	-	9,887	727	124	108,971	\$130,787
72	Automotive Trades Steamship Co. 4/	-	45,676	353,626	-	5,121	-	33,431	2/	64	51,537	89,243
73	Bison Steamship Corp.	-	-	-	1,557,471	-	-	73,819	6,600	372	463,924	550,830
74	Chicago, Duluth & Georgian Bay Transit Co. ..	43,067	-	-	-	3,509	-	11,450	2/	236	165,395	185,697
75	Cleveland & Buffalo Steamship Co.	208,093	-	-	-	-	-	-	2/	-	-	-
76	Columbia Transportation Co.	-	6,824,254	5,376,144	-	116,172	-	652,099	2/	684	1,349,392	2,060,392
77	Copper Steamship Co.	-	618,301	655,939	-	12,290	-	83,324	9,169	70	198,256	198,256
78	Detroit & Cleveland Navigation Co.	181,529	38,008	256,186	41,830	-	-	132,400	12,648	1,248	1,304,222	1,370,347
79	Garland Steamship Co. of Delaware	-	1,866,480	1,838,176	-	32,003	-	188,849	9,480	192	379,013	615,698
80	Grand Trunk-Wilkesbarre Car Ferry Co.	2,178	-	-	4,080,604	10,778	-	188,244	2/	5/	5/	5/
81	Great Lakes Transit Corp. 5/	-	-	-	-	-	-	-	-	-	-	-
82	Mackinac Transportation Co.	20,028	-	-	-	11,783	-	2/	2/	62	151,400	152,106
83	McCarthy Steamship Co.	-	158,024	1,066,405	-	14,867	-	103,828	2/	222	310,367	512,170
84	Marine Transit Co.	-	604,434	337,139	322,768	-	-	59,525	2/	29	91,080	107,959
85	Michigan Atlantic Corp.	-	29,418	150,340	88,701	-	-	25,150	6,720	20	42,488	64,191
86	Nicholson Transit Co.	-	2,466,628	4,133,355	499,292	58,554	-	417,517	58,115	393	905,509	1,316,071
87	Northern Navigation Co., Ltd. 3/	102,254	102,254	402,629	-	18,840	-	76,395	2/	99	440,336	191,053
88	Ontario Car Ferry Co., Ltd.	58,574	757,993	326,014	-	21,588	-	76,842	2/	19	38,042	113,601
89	Overlakes Freight Corp.	-	-	-	-	-	-	-	-	-	-	-
90	Pennsylvania - Ontario Transportation Co. ...	-	300,890	276,667	-	5,640	-	20,808	2/	45	104,290	130,821
91	Reen Steamship Co.	-	173,024	561,271	456,480	427	-	90,408	7,966	87	182,932	182,932
92	Saginaw Dock & Terminal Co.	-	217,554	209,222	-	2,741	-	26,663	5,357	101	108,124	176,668
93	Wisconsin & Michigan Steamship Co.	140,158	52,087	401,563	1,856,702	-	-	63,366	4,527	93	227,282	280,426
MISSISSIPPI RIVER AND TRIBUTARIES												
94	American Barge Line Co.	-	1,385,666	4,305,969	11,136,811	9,193	-	298,363	63,814	309	1,163,224	1,210,205
95	Arrow Transportation Co.	-	75,354	127,227	207,468	-	-	34,002	2/	13	51,360	28,672
96	Barrett Line, Inc.	-	-	-	-	-	-	-	-	30	23,380	45,870
97	Blueco Lines	-	655,841	410,085	1,021,242	-	-	136,696	30,828	61	218,331	189,180
98	Central Barge Co.	-	3,731,686	2,001,413	1,781,597	11,123	-	198,444	2/	188	536,374	591,806
99	Chotin & Pharr, Inc.	-	-	-	436,091	-	-	30,034	7,414	23	92,052	98,301
100	Commercial Barge Lines, Inc.	-	91,548	1,149,636	2/	2/	2/	2/	2/	262	319,245	412,086
101	Coney Island, Inc. 8/	435,575	-	-	291,904	-	-	2/	2/	192	133,212	108,786
102	Cumberland River Sand Co., Inc.	-	147,019	102,935	2/	2/	2/	2/	2/	16	36,296	34,078
103	Federal Barge Lines 2/	-	2,154,412	6,920,734	28,084,134	-	-	410,753	2/	1,327	3,706,041	10/ 4,416,188

1/ See footnote 1 on page 9.

2/ See footnote 2 on page 9.

3/ See footnote 3 on page 9.

4/ Report for period January 1 to July 21, 1947. Merged with McCarthy Steamship Co.

5/ Included in report of Grand Trunk Western R. R. Co.

6/ No operations during 1947.

7/ Figures represent result of transportation operations conducted by Canadian Steamship Lines, Ltd.

8/ Report for fiscal year ended September 30, 1947.

9/ Operated by Inland Waterways Corporation.

10/ Excludes \$11,013 back pay.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.--SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - ASSET SIDE

BALANCE SHEET - ASSET SIDE													
No.	Navigation area and name of carrier	Current Assets				Special funds	Investment securities	Carrier property and equipment	Depreciation and amortization reserves	Noncarrier physical property loss depreciation	Deferred assets and debits and prepaid expenses	Intangible assets	Total assets
		Cash	Material and supplies	All other	Total								
MISSISSIPPI RIVER AND TRIBUTARIES - Continued													
104	Greene Line Steamers, Inc.			-		-	-					-	
105	Ray Co., John I.	\$27,548	\$1,064	-	\$28,612	-	-	\$757,685	\$217,190	-	\$29,183	-	\$598,290
106	Igert, Inc.	221,941	1,933	\$168,397	392,271	-	-	1,856,140	44,063	-	38,978	-	1,894,635
107	Kosmos Towing Co., Inc.	8,601	-	27,636	36,237	33,362	-	180,988	92,829	\$37,721	4,521	-	179,248
108	Machling Barge Line, A. L. 1/	87	1,338	48,587	50,012	-	\$9,876	1,002,498	709,157	7,393	1,767	-	1,446,613
		36,183	-	81,188	117,371	1,625	12,373	1,060,253	256,570	-	33,125	-	968,077
109	Mid-Continent Barge Line Co.	21,230	-	14,058	35,288	-	12,092	228,262	29,436	-	7,756	\$1,295	315,257
110	Mississippi Valley Barge Line Co.	950,639	104,084	51,332	1,106,055	425	341,700	9,368,511	3,836,604	-	323,083	-	7,883,230
111	Ohio Barge Line, Inc.	82,502	-	82,066	164,568	-	-	1,616,070	952,822	-	761	-	786,278
112	Ohio River Co.	512,675	43,814	806,672	1,363,161	-	10,000	4,924,046	2,507,090	-	76,305	-	3,856,422
113	Patton-Tully Transportation Co.	76,288	30,836	347,877	455,001	2,300	-	720,720	286,254	153,366	9,577	-	1,054,710
114	River Terminals Corp.	16,458	28,541	655,473	700,472	30	6,000	1,588,362	756,278	1,875	233,626	-	1,774,487
115	Standard Unit Navigation Co.	2,610	-	-	2,610	-	485,000	-	-	-	-	-	503,631
116	Streckfus Steamers, Inc.	220,433	6,281	2,506	229,190	10,002	887,901	1,133,235	394,886	77,107	73,638	16,071	2,016,187
117	Union Barge Line Corp.	383,857	107,860	469,796	961,513	-	21,300	8,400,185	2,174,358	-	92,608	-	7,301,248
118	Warner & Tumble Transportation Co. 1/	56,927	-	72,498	129,425	-	-	261,410	198,986	-	5,706	-	217,555
119	Warrior & Gulf Navigation Co.	177,299	33,587	57,713	268,599	-	-	2,453,933	983,469	11,257	12,633	-	1,807,953
120	Waterways Transportation, Inc.	9,419	-	21,509	30,928	-	-	56	8	-	-	-	30,976
121	Wigler Co., G. B.	78,767	11,945	119,756	210,468	-	100	33,785	8,788	42,610	14,968	-	293,143
PACIFIC COAST													
122	American Tug Boat Co.	24,967	31,371	64,220	120,558	-	144,647	1,046,235	438,917	-	9,897	-	882,521
123	Bay & River Navigation Co.	73,446	5,371	308,915	387,732	-	-	417,986	271,817	-	12,497	-	546,398
124	Bay Cities Transportation Co.	16,147	-	103,159	119,306	-	-	470,437	161,235	26,041	4,351	-	506,461
125	Bellingham Tug & Barge Co.	8,312	-	42,960	51,272	-	27,562	188,867	116,977	-	6,707	-	134,869
126	Bernart, Albert 1/	16,119	8,650	19,666	44,435	9,000	5,000	91,446	48,856	-	-	-	158,865
127	Border Line Transportation Co.	17,161	-	-	17,161	-	-	-	-	-	-	-	17,161
128	California Transportation Co. 2/	-	-	166	166	-	-	-	-	-	-	-	166
129	Canadian Pacific Ry. Co. 3/	-	-	-	-	-	50,321	421,332	93,442	-	39,694	-	418,071
130	Catalina Island S. S. Line 4/	639,223	52,784	524,034	1,216,041	123,575	616,233	2,732,364	2,215,334	2,139	78,869	-	2,693,887
131	Charterlin & Co., V. R. 1/	6,427	-	-	6,427	-	-	-	-	-	-	-	6,427
132	Coastwise Line	1,571,674	58,401	1,169,162	2,799,237	-	-	-	-	-	-	-	2,799,237
133	Drummond Lighterage Co.	21,370	-	25,053	46,423	-	-	14,978	3,701	-	1,187,523	-	485,202
134	Foss Lumber & Tug Co.	139,685	255,044	429,312	824,041	1,010	226,234	483,749	278,214	-	-	-	2,937,383
135	Hart Wood Lumber Co. 5/	-	-	67,367	67,367	35,783	210,791	2,845,747	1,087,359	34,836	74,564	-	69,684
136	Inland Navigation Co.	1,784	-	237,439	239,223	-	-	513,063	274,460	-	32,273	3,130	513,229
1/2	Not incorporated.												
3	Operating data included in returns of the carriers.												

1/ Not incorporated.

2/ Operating data included in returns of "The River Lines".

3/ Represents Pacific Coast Steamer service in U. S. waters.

4/ Pacific system. No separate capital accounts are kept.

5/ Operated as an integral part of the Canadian

6/ Formerly reported as Wilmington Transportation Co.

7/ Not incorporated. No operations during 1947.

TABLE 1. SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET — LIABILITY SIDE

No.	Navigation area and name of carrier	Current liabilities	Long-term debt				Reserves	Deferred credits	Capital and surplus				Total liabilities
			Funded debt	Receivers' and trustees' securities	Affiliated companies—Advances payable	Total			Capital stock	Proprietorial capital	Surplus	Total capital and surplus	
	MISSISSIPPI RIVER AND TRIBUTARIES - Continued												
104	Greene Line Steamers, Inc.	\$184,840	-	-	-	-	-	\$8,008	\$178,167	-	\$227,275	\$405,442	\$598,290
105	Hay Co., John I.	322,628	\$405,000	-	\$444,734	\$449,734	\$3,015	40,762	1/ 172,098	-	906,398	1,078,495	1,894,635
106	Igert, Inc.	33,667	-	-	-	-	34,030	-	40,000	-	72,151	112,151	179,648
107	Kosmos Towing Co., Inc.	418	-	-	-	-	52,869	-	2/ 117,600	-	275,726	393,326	446,613
108	Moehling Barge Line, A.L. 3/	215,669	235,334	-	-	235,334	-	-	-	\$517,074	-	517,074	968,077
109	Mid-Continent Barge Line Co.	36,042	117,821	-	-	117,821	-	9,546	4/ 150,000	-	1,248	315,048	315,257
110	Mississippi Valley Barge Line Co.	1,483,014	1,501,300	-	-	1,501,300	18,669	213,173	685,010	-	3,982,064	4,667,074	7,883,230
111	Ohio Barge Line, Inc.	11,100	-	-	647,937	647,937	74,643	25,000	500,000	-	472,402	27,598	786,278
112	Ohio River Co.	595,684	-	-	-	-	30,000	-	50,000	-	3,180,738	3,230,738	3,856,422
113	Patton - Tully Transportation Co.	281,039	-	-	-	-	-	-	100,000	-	673,671	773,671	1,054,710
114	River Terminals Corp.	224,893	-	-	-	-	30,071	-	1,004,700	-	514,823	1,519,523	1,774,487
115	Standard Unit Navigation Co.	545	-	-	-	-	-	-	5/ 587,765	-	4,667,074	503,136	503,681
116	Strackfus Steamers, Inc.	164,950	-	-	-	-	-	30	5/ 748,731	-	1,102,476	1,851,207	2,016,187
117	Union Barge Line Corp.	1,071,114	-	-	762,572	762,572	93,232	137,693	1/ 1,369,490	-	3,867,147	5,236,637	7,301,248
118	Warner & Tumble Transportation Co. 3/	16,920	-	-	-	-	-	-	-	123,337	8/ 77,298	200,635	217,555
119	Warrior & Gulf Navigation Co.	133,446	-	-	1,686,259	1,686,259	111,487	-	750,000	-	4,873,239	4,873,239	1,807,953
120	Waterways Transportation, Inc.	10,234	-	-	-	-	-	-	9/ 500	-	20,242	20,742	30,976
121	Zigler Co., G.B.	71,202	-	-	-	-	1,000	-	150,000	-	70,941	220,941	293,143
	PACIFIC COAST												
122	American Tug Boat Co.	120,726	-	-	-	-	36,267	1,763	150,000	-	573,765	723,765	822,521
123	Bay & River Navigation Co.	70,538	-	-	-	-	6,035	-	345,297	-	124,528	469,825	546,398
124	Bay Cities Transportation Co.	138,973	-	-	-	-	-	-	84,105	-	283,383	367,488	506,461
125	Bellingham Tug & Barge Co.	14,704	8,500	-	-	8,500	-	477	50,000	-	61,188	111,188	134,869
126	Bernart, Albert 3/	24,691	-	-	-	-	12,366	-	-	60,869	10/ 60,939	121,808	158,865
127	Border Line Transportation Co.	2,058	-	-	-	-	791	-	10,000	-	4,312	14,312	17,161
128	California Transportation Co. 11/	-	-	-	-	-	-	-	193,664	-	224,407	418,071	418,071
129	Canadian Pacific Ry. Co. 12/	-	-	-	-	-	-	-	-	-	-	-	-
130	Ontalima Island S.S. Line 13/	181,450	-	-	-	-	70,769	980	2,000,000	-	400,692	2,400,692	2,653,887
131	Ohmberlin & Co., W.R. 3/	-	-	-	-	-	-	-	-	-	6,427	6,427	6,427
132	Coastwise Line	1,155,408	-	-	-	-	308,910	2,027,006	14/ 435,000	-	71,913	506,913	3,998,237
133	Drummond Lighterage Co.	5,575	-	-	-	-	-	-	272,150	-	207,477	479,627	485,202
134	Foss Launch & Tug Co.	512,921	150,710	-	252,237	402,947	-	2,652	530,180	-	1,488,683	2,018,663	2,937,383
135	Hart Wood Lumber Co. 15/	2,903	-	-	-	-	16,649	-	-	-	5/ 50,132	50,132	69,684
136	Inland Navigation Co.	250,313	79,102	-	-	79,102	12	-	16/ 108,400	-	75,402	183,802	313,229

4 Deficit or other reverse item.

1/ Represents consideration received for 1,500 shares of common stock without par value.

2/ Represents consideration received for 392 shares of common stock without par value.

3/ Not incorporated.

4/ Represents consideration received for 1,500 shares of common stock without par value.

5/ Includes \$83,965, consideration received for 42,491 shares of common stock without par value.

6/ Represents consideration received for 50,000 shares of common stock without par value.

7/ Represents consideration received for 12,613 shares of common stock without par value.

8/ Represents equity of proprietors.

9/ Represents consideration received for 25 shares of common stock without par value.

10/ Represents equity of proprietor.

11/ Operating data included in returns of "The River Lines".

12/ Represents Pacific Coast steamer service in U. S. waters. Operated as an integral

part of the Canadian Pacific system. No separate capital accounts are kept.

13/ Formerly reported as Wilmington Transportation Co.

14/ Represents consideration received for 1,000 shares of common stock without par value.

15/ Not incorporated. No operations during 1947.

16/ Represents consideration received for 936 shares of common stock without par value.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING REVENUES													
No.	Navigation area and name of carrier	Operating revenue -- Line service					Other operating revenue			Revenue from terminal operations	Rent revenue	Motor-carrier operations	Total water-line operating revenue
		Freight	Passenger	Towing for regulated carriers	Other line service	Total	Special services	Ferry service	Total				
MISSISSIPPI RIVER AND TRIBUTARIES - Continued													
104	Greene Line Steamers, Inc.	\$49,187	\$40,251	-	\$50,307	\$539,745	-	-	-	-	-	-	-
105	Ray Co., John I.	1,507,220	-	\$81,550	24,727	1,613,497	-	-	-	\$2,607	-	-	\$542,352
106	Igert, Inc.	138,678	-	144,557	2,092	285,327	-	-	-	38,051	\$8,997	-	1,660,545
107	Kosmos Towing Co., Inc.	468,810	-	4,559	-	473,769	-	-	-	2,629	7,468	-	332,937
108	Mechling Barge Line, A. L. 1/	1,387,626	-	29,590	1,888	1,419,104	-	-	-	-	72,667	-	\$481,237
109	Mid-Continent Barge Line Co.	109,694	-	-	-	105,694	-	-	-	-	-	-	1,491,771
110	Mississippi Valley Barge Line Co.	4,762,386	-	-	-	4,888,701	-	-	-	-	77,698	-	183,392
111	Ohio Barge Line, Inc.	369,919	-	85,762	10,553	485,234	-	-	-	-	19,077	-	4,949,585
112	Ohio River Co.	3,082,131	-	3,219	-	369,138	-	-	-	72,207	86,472	-	455,610
113	Pattin - Tully Transportation Co.	85,274	-	75,754	8,510	3,166,395	-	-	-	6,982	20,354	-	3,193,731
114	River Terminals Corp.	1,851,599	-	-	-	85,274	-	-	-	7,545	101,997	-	194,816
115	Standard Unit Navigation Co.	-	-	44,910	39,684	1,936,193	\$3,232	-	\$3,232	5,403	34,966	-	1,979,794
116	Streckfus Steamers, Inc.	-	773,988	-	584,087	1,358,075	-	-	-	8,692	-	-	1,366,767
117	Union Barge Line Corp.	4,006,717	-	74,618	8,705	4,090,040	-	-	-	22,403	56,123	-	4,168,566
118	Varner & Tumble Transportation Co. 1/	36,753	-	-	-	67,899	-	-	-	83,950	134,126	-	285,975
119	Warrior & Gulf Navigation Co.	727,459	-	31,146	-	734,110	-	-	-	32,549	5,942	-	772,601
120	Waterways Transportation, Inc.	50,782	-	5,871	780	53,258	-	-	-	10,200	225	-	63,683
121	Sigler Co., G. B.	759,154	-	-	2,235	761,389	1,397	-	1,397	8,947	25,764	-	797,497
PACIFIC COAST													
122	American Tug Boat Co.	695,947	-	-	-	695,947	-	-	-	18,328	5,684	-	679,959
123	Bay & River Navigation Co.	618,785	-	-	-	618,785	-	-	-	2,282	100	-	621,167
124	Bay Cities Transportation Co.	359,261	-	-	-	359,261	-	-	-	282,199	-	-	641,460
125	Bellingham Tug & Barge Co.	125,432	-	-	-	141,144	-	-	-	66,471	45	-	207,660
126	Bernett, Albert 1/	303,582	-	15,712	55,088	358,670	-	-	-	-	540	-	359,210
127	Border Line Transportation Co.	-	-	-	-	-	-	-	-	-	-	-	-
128	California Transportation Co. 2/	-	-	-	-	-	-	-	-	-	-	-	-
129	Canadian Pacific Ry. Co. 1/	169,767	811,610	-	85,468	1,062,845	-	-	-	-	-	-	-
130	Catalina Island S. S. Line 4/	103,606	1,761,599	-	186,630	2,051,835	3,000	-	3,000	364	-	-	1,063,209
131	Chamberlin & Co., W. B. 1/	-	-	-	-	-	-	-	-	401,626	2,270	-	2,456,731
132	Consolidated Line	3,495,971	-	-	2,064	3,498,035	-	-	-	175,202	-	-	3,673,237
133	Drummond Lighterage Co.	-	-	-	-	-	-	-	-	-	-	-	-
134	Foss Launch & Tug Co.	2,308,451	-	-	9,507	2,389,946	49,371	-	49,371	665,840	30,115	-	3,035,272
135	Hart Wood Lumber Co. 2/	-	-	71,988	-	71,988	-	-	-	-	-	-	-
136	Inland Navigation Co.	223,867	-	-	2,305	226,172	-	-	-	-	7,933	-	234,105

1/ Not incorporated.

2/ Operating data included in returns of San Francisco.

1/ Not incorporated.

2/ Operating data included in returns of "The River Lines."

3/ Represents Pacific Coast steamer service in U. S. waters. Operated as an integral part of the Canadian Pacific system. No separate capital accounts are kept.

4/ Formerly reported as Wilmington Transportation Co.

5/ Not incorporated. No operations during 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING EXPENSES													
No.	Navigation area and name of carrier	Maintenance expenses	Depreciation and amortization	Transportation expenses		Casualties	Traffic expenses	General expenses	Insurance	Operating rents	Operating taxes	Motor-carrier operations	Total water-line operating expenses
				Line service	Terminal service								
MISSISSIPPI RIVER AND TRIUMPHARIAS - Continued													
104	Greene Line Steamers, Inc.	\$11,983	\$22,185	\$302,480	\$11,836	\$2,217	\$73,405	\$41,493	\$20,762	-	\$3,501	-	\$489,862
105	Hay Co., John I.	185,369	69,598	631,092	74,028	3,082	12,840	102,831	57,809	\$191,918	4,837	-	1,332,504
106	Igert, Inc.	62,095	9,720	155,559	45,001	-	409	63,095	31,339	11,166	3,998	-	382,313
107	Koomos Towing Co., Inc.	72,989	50,753	321,739	-	160	-	22,816	15,376	8,114	8,725	-	500,672
108	Neckling Barge Line, A. B. 1/	129,350	46,401	826,982	-	2,108	2,494	48,382	37,840	214,896	11,560	-	1,319,953
109	Mid-Continent Barge Line Co.	18,758	18,094	57,275	1,028	-	30	26,785	8,008	35,033	865	-	165,876
110	Mississippi Valley Barge Line Co.	443,581	343,215	1,911,174	427,254	23,568	167,580	182,724	172,780	451,917	53,375	-	4,177,168
111	Ohio Barge Line, Inc.	278,068	63,546	247,721	866	19,754	97	38,573	28,345	13,655	3,685	-	604,310
112	Ohio River Co.	447,436	169,963	810,450	444,618	46	1,350	175,615	79,592	360,898	21,529	-	2,508,497
113	Patton - Tully Transportation Co.	7,508	10,804	79,580	-	261	-	19,515	13,241	-	1,363	-	132,272
114	River Terminals Corp.	103,954	55,074	1,254,593	20,111	16,643	63,979	120,977	105,438	80,918	8,787	-	1,830,444
115	Standard Unit Navigation Co.	-	-	-	-	-	-	-	-	-	-	-	-
116	Streckfus Steamers, Inc.	73,008	33,109	817,493	20,891	981	89,247	86,775	16,997	6,522	15,913	-	1,160,896
117	Union Barge Line Corp.	283,715	252,003	2,012,479	21,626	4,473	78,640	196,121	127,302	69,495	14,589	-	3,050,042
118	Warner & Seabie Transportation Co. 1/	25,033	20,883	158,503	13,389	-	-	13,255	11,347	1,600	2,329	-	247,339
119	Warrior & Gulf Navigation Co.	127,466	86,710	449,732	143,835	2,200	6,116	46,651	39,464	3,350	5,342	-	906,866
120	Waterways Transportation, Inc.	-	6	44,205	-	-	-	15,049	-	1,650	41	-	60,951
121	Zigler Co., O. B.	74,046	1,694	334,207	-	3,197	-	54,896	56,960	254,667	5,977	-	786,244
PACIFIC COAST													
122	American Tug Boat Co.	137,984	25,685	377,514	11,362	3,275	-	43,743	7,700	9,656	9,375	-	626,274
123	Bay & River Navigation Co.	38,434	24,055	172,500	169,657	6,271	151	37,501	21,635	31,361	7,798	-	903,733
124	Bay Cities Transportation Co.	101,724	18,193	105,150	165,706	3,610	8,670	69,329	23,198	65,449	6,542	-	564,571
125	Bollingham Tug & Barge Co.	16,252	10,886	120,293	28,744	-	8,775	15,188	12,470	4,389	3,486	-	820,483
126	Bernart, Albert 1/	31,448	7,990	231,612	5,635	6,066	462	11,608	4,452	45,892	3,461	-	348,626
127	Border Line Transportation Co.	-	-	-	-	-	-	507	-	-	-	-	507
128	California Transportation Co. 2/	-	2,294	-	-	-	-	8,259	-	-	189	-	10,682
129	Canadian Pacific Ry. Co. 3/	315,239	77,288	995,104	137,172	5,973	-	127,563	47,023	37,293	35,418	-	1,778,973
130	Catalina Island S. S. Line 4/	225,240	55,767	943,421	488,568	4,067	417,533	161,055	84,134	9,079	40,789	-	2,429,673
131	Chamberlin & Co., W. R. 1/	-	-	647	-	-	-	2,512	105	-	-	-	3,264
132	Constable Line	255,704	472	1,554,793	318,514	18,046	24,341	204,723	291,461	859,404	35,576	-	3,563,034
133	Drummond Lighterage Co.	-	4,770	-	-	-	-	1,792	-	-	140	-	6,782
134	Foss Launch & Tug Co.	573,505	92,389	1,514,498	220,784	4,705	66,004	200,514	109,894	76,824	62,733	-	2,925,850
135	Hart Wood Lumber Co. 5/	-	-	-	-	-	-	-	-	-	-	-	-
136	Inland Navigation Co.	50,896	50,236	63,087	130	1,985	1,039	44,911	16,461	4,546	1,307	-	234,598

1/ Not incorporated.

2/ Operating data included in returns of "The River Lines".

3/ Represents Pacific Coast Steamer service in U. S. waters. Operated as an integral part of the Canadian Pacific system. No separate capital accounts are kept.

4/ Formerly reported as Wilmington Transportation Co.

5/ Not incorporated. No operations during 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

INCOME ACCOUNT AND DIVIDENDS

No.	Navigation area and name of carrier	Net revenue from water-line operations	Tax accruals (excluding income taxes)	Other income--Total	Miscellaneous deductions	Net income before fixed charges	Fixed charges--Total	Net income before income taxes	Provision for income taxes	Net income after income taxes	Appropriations of income--Total	Dividend appropriations	
												Amount	Rate percent
MISSISSIPPI RIVER AND TRIBUTARIES - Continued													
104	Greene Line Steamers, Inc.	\$52,490	\$5,843	-	-	\$46,647	\$67	\$46,580	\$17,396	\$29,184	-	\$1,000	1.00
105	Kay Co., John I.	128,041	2,514	\$1,404	-	318,669	5,886	312,803	111,695	201,108	-	-	-
106	Igert, Inc.	d 49,360	751	12,015	\$8,262	43,817	354	44,171	311	44,482	-	-	-
107	Kosmos Towing Co., Inc.	d 19,435	7,255	4,519	174	22,305	-	22,305	542	22,847	-	-	-
108	Mechling Barge Line, A.L. 1/	171,818	600	-	-	171,218	12,171	159,047	-	159,047	-	170,553	2/
109	Mid-Continent Barge Line Co.	17,516	954	804	-	17,366	6,212	11,154	-	11,154	\$953	-	-
110	Mississippi Valley Barge Line Co.	772,817	10,003	3,570	-	766,394	49,310	716,874	272,772	444,102	-	239,754	35.00
111	Ohio Barge Line, Inc.	d 238,700	213	-	-	238,913	-	238,913	-	238,913	-	-	-
112	Ohio River Co.	885,234	18,586	2,091	239	868,500	-	868,500	254,182	414,318	-	-	-
113	Patton - Tully Transportation Co.	62,544	3,768	671,038	584,952	144,862	26	144,836	94,122	50,714	-	-	-
114	River Terminals Corp.	149,310	7,239	18,299	2,344	158,026	49	157,977	53,732	94,245	-	100,470	10.00
115	Standard Unit Navigation Co.	-	-	14,550	417	14,133	-	14,133	446	13,687	-	12,575	2.90
116	Streckfus Steamers, Inc.	205,871	3,920	26,271	657	227,565	-	227,565	84,500	143,065	-	100,000	3/
117	Union Barge Line Corp.	1,107,924	48,454	-	-	1,061,470	15,367	1,046,103	420,556	625,547	-	-	-
118	Warner & Tumble Transportation Co. 1/	38,636	-	-	-	38,636	-	38,636	-	38,636	-	94,750	2/
119	Warrior & Gulf Navigation Co.	d 134,265	11,337	1,508	3,113	147,207	-	147,207	-	147,207	-	-	-
120	Waterways Transportation, Inc.	2,732	25	968	1,820	1,855	-	1,855	249	1,606	-	-	-
121	Wigler Co., G.S.	11,253	979	74,643	43,072	41,845	-	41,845	14,983	26,862	-	-	-
PACIFIC COAST													
122	American Tug Boat Co.	53,685	7,122	10,810	130	57,243	369	56,874	14,341	42,533	-	-	-
123	Bay & River Navigation Co.	137,434	1,564	3,578	5,565	113,882	-	113,882	45,730	68,152	-	51,000	15.00
124	Bay Cities Transportation Co.	76,889	4,449	17	-	72,457	-	72,457	16,916	55,541	-	-	-
125	Bellingham Tug & Barge Co.	d 12,823	1,398	18,215	7,832	3,838	613	4,451	-	4,451	-	-	-
126	Bernart, Albert 1/	10,584	2,702	23,589	762	30,709	232	30,477	11,617	18,860	-	-	-
127	Border Line Transportation Co.	d 507	20	195	-	332	-	332	-	332	-	-	-
128	California Transportation Co. 4/	d 10,682	98	70,210	20,938	38,492	-	38,492	-	38,492	-	5,000	50.00
129	Canadian Pacific Ry. Co.	d 714,364	30	714,894	-	-	-	-	-	-	-	-	-
130	Catalina Island S.S. Line 6/	29,058	12,163	99,324	9,335	106,824	8,606	98,218	2,500	95,718	-	-	-
131	Chauterlin & Co., W. R. 1/	d 3,264	-	-	-	3,264	-	3,264	-	3,264	-	-	-
132	Coastwise Line	110,203	2,647	1,142	-	108,698	7	108,691	39,123	69,568	-	179,000	1/
133	Drummond Lighterage Co.	23,413	-	1,717	-	25,130	-	25,130	5,575	19,555	-	-	-
134	Foss Launch & Tug Co.	400,631	34,182	14,384	1,935	378,898	19,459	359,439	157,973	201,466	-	-	-
135	Hart Wood Lumber Co. 8/	-	-	898	9,603	8,705	-	8,705	-	8,705	-	-	-
136	Inland Navigation Co.	d 493	331	104,921	52,864	51,233	11,645	39,588	1,400	38,188	-	-	-

d. Deficit or other reverse item.

d Deficit or other reverse item.

1/ Not incorporated.

2/ Represents withdrawals of proprietors.

3/ Represents \$2.00 per share on 50,000 shares of common stock without par value.

4/ Operating data included in returns of "The River Line."

5/ Represents Pacific Coast steamer service in U. S. Waters. Operated as an integral part of the Canadian Pacific system. No separate capital accounts are kept.

6/ Formerly reported as Wilmington Transportation Co.

7/ Represents \$179 per share on 1,000 shares of common stock without par value.

8/ Not incorporated. No operations during 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

SHARPS

No.	Navigation area and name of carrier	Revenue passengers carried	Revenue freight carried 1/		Consumption of fuel for power on vessels 2/					Employees, Service and Compensation 3/		
			Number of tons	Freight revenue	Fuel oil (gallons)	Coal (tons)	Wood (cords)	Miles run	Hours operated	Average number	Total number of hours worked	Total amount of compensation
MISSISSIPPI RIVER AND TRIBUTARIES - Continued												
104	Greene Line Steamers, Inc.	7,049	11,117	\$57,900	788,148	1,399	-	49,212	90,776	171	419,485	\$194,404
105	Hay Co., John I.	-	756,694	1,507,219	1,228,115	-	-	116,566	29,538	99	37,377	350,127
106	Igert, Inc.	-	290,950	283,235	292,866	-	-	138,409	250	129	380,340	215,814
107	Kosmos Towing Co., Inc.	-	1,014,440	405,101	483,531	3,822	-	113,314	30,244	82	274,950	247,802
108	Washling Barge Line, A. L. 4/	-	1,123,446	1,387,626	1,413,550	-	-	228,324	2/	113	364,800	347,054
109	Mid-Continent Barge Line Co.	-	55,469	105,694	281,600	-	-	13,223	5,387	18	46,785	49,960
110	Mississippi Valley Barge Line Co.	-	2,076,470	4,851,005	11,147,241	19,896	-	280,695	-	512	1,421,155	1,629,048
111	Ohio Barge Line, Inc.	-	67,581	369,919	544,581	5,069	-	18,334	5,475	61	87,143	100,298
112	Ohio River Co.	-	4,653,005	3,082,131	1,288,890	22,663	-	137,740	2/	344	980,572	1,001,191
113	Patton - Tully Transportation Co.	-	47,257	85,274	216,239	-	-	13,448	2/	28	74,935	52,648
114	River Terminals Corp.	-	2,121,260	1,851,599	1,138,563	-	-	161,667	55,367	106	354,185	417,316
115	Standard Unit Navigation Co.	-	-	-	643,146	-	-	16,474	2/	327	614,252	507,879
116	Streckfus Steamers, Inc.	800,255	-	-	5,966,258	7,097	-	234,024	71,808	333	841,358	977,995
117	Union Barge Line Corp.	-	1,819,868	4,030,406	-	-	-	-	-	-	-	-
118	Warner & Tumble Transportation Co. 4/	-	32,250	36,753	222,390	390	-	2/	2/	7/	3/	103,270
119	Warrior & Gulf Navigation Co.	-	247,651	727,459	497,936	-	-	37,732	689	146	329,222	372,616
120	Waterways Transportation, Inc.	-	17,914	50,782	2/	2/	2/	2/	2/	2	3,450	11,111
121	Ziglar Co., G. B.	-	1,342,822	760,354	2/	2/	2/	2/	2/	105	315,334	239,809
PACIFIC COAST												
122	American Tug Boat Co.	-	1,613,675	655,947	713,134	-	-	2/	39,114	125	3/	371,624
123	Bay & River Navigation Co.	-	233,185	618,785	73,368	-	-	24,840	2/	73	157,430	254,974
124	Bay Cities Transportation Co.	-	197,624	359,261	114,905	-	-	2/	2/	42	163,915	284,183
125	Bellingham Tug & Barge Co.	-	1/	1/	223,524	2/	2/	2/	2/	2	89,402	122,714
126	Bernart, Albert 4/	-	1,004,232	303,582	2/	2/	2/	2/	2/	2	4,000	7,800
127	Border Line Transportation Co.	-	-	-	-	-	-	-	-	2	60	200
128	California Transportation Co. 5/	-	-	-	-	-	-	-	-	2	340	2,400
129	Canadian Pacific Ry. Co. 6/	127,753	1/	1/	2/	2/	2/	2/	2/	3/	3/	3/
130	Catalina Island S. S. Line 7/	869,135	17,705	103,797	1,336,432	-	-	2/	2/	304	753,463	1,456,723
131	Chamberlain & Co., W. R. 4/	-	-	-	-	-	-	-	-	-	-	-
132	Cometwise Line	-	103,463	905,450	7,720,600	-	-	214,612	20,839	626	748,940	961,680
133	Drummond Lighterage Co.	-	-	-	-	-	-	-	-	1	416	800
134	Foss Launch & Tug Co.	-	-	-	3,099,919	-	-	2/	142,926	597	1,591,440	1,773,102
135	Hart Wood Lumber Co. 8/	-	-	-	-	-	-	-	-	-	-	-
136	Inland Navigation Co.	-	242,602	223,867	387,040	-	-	38,000	5,760	27	44,810	47,316

1/ See footnote 1 on page 8.

2/ See footnote 2 on page 8.

3/ See footnote 3 on page 9.

4/ Not incorporated.

5/ Operating data included in returns of "The River Lines".

6/ Represents Pacific Coast steamer service in U. S. waters. Operated as an integral part of the Canadian Pacific system. No separate capital accounts are kept.

7/ Formerly reported as Wilmington Transportation Co.

8/ Not incorporated. No operations during 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - ASSET SIDE													
No.	Navigation area and name of carrier	Current Assets				Special funds	Investment securities	Carrier property and equipment	Depreciation and amortization reserves	Noncarrier physical property less depreciation	Deferred assets and debts and prepaid expenses	Intangible assets	Total assets
		Cash	Material and supplies	All other	Total								
PACIFIC COAST - Continued													
137	Johnson Lumber Co., A. B. 1/	-	-	-	-	-	-	-	-	-	-	-	-
138	Knapperton Towboat Co.	-	-	-	-	-	-	-	-	-	-	-	-
139	Lafferty Transportation Co.	\$84,134	\$8,755	\$33,383	\$126,272	-	\$7,721	\$346,546	\$162,364	-	\$5,206	-	\$323,381
140	Longview Tugboat Co.	4 35,391	5,383	42,080	52,072	-	-	180,167	72,130	-	59,582	\$10,400	210,471
		5,758	-	2,666	12,424	-	380	-	26,384	-	-	-	25,643
141	Olson & Co., Oliver J.	-	-	-	-	\$25,425	-	519,419	242,479	\$80,246	183,786	-	1,809,042
142	Portland Tug & Barge Co.	215,877	4,418	640,858	861,153	425	82,392	304,604	154,741	10,771	743,288	-	1,429,483
143	Puget Sound Freight Lines	161,762	3,761	359,613	525,136	-	-	924,366	305,512	-	58,604	-	924,800
144	Puget Sound Navigation Co.	182,583	1,132	58,523	242,238	-	5,104	8,695,013	3,207,301	5,621	435,352	124,713	7,022,168
145	Puget Sound Tug & Barge Co.	143,193	6,556	259,633	409,382	50,000	509,388	520,111	152,730	431	47,822	-	692,054
		72,118	11,478	191,830	275,426	-	-	-	-	-	-	-	-
146	Ramselius & Co., J. 1/	-	-	-	-	-	-	-	-	-	-	-	-
147	River Lines, The, 2/	8,694	-	456,755	465,449	-	-	-	-	51,132	-	-	485,444
148	Sacramento & San Joaquin River Lines, Inc. 3/	74,511	-	62,704	137,215	-	-	-	-	-	-	-	143,623
149	Schafer Bros. Steamship Lines	362	-	-	362	-	-	-	-	-	-	-	309,838
150	Shaver Transportation Co.	224,400	4,430	107,449	336,279	-	-	471,492	200,259	-	22,216	1,500	358,495
		63,010	23,018	75,227	162,055	2,295	38,980	596,789	367,339	-	42,230	-	475,010
151	Shepard Towing Co. 4/	-	-	-	-	-	-	-	-	-	-	-	-
152	Smith, Wilbur J. 4/	19,768	846	36,221	56,837	-	-	134,657	41,983	-	10,333	-	159,244
153	S. B. "Daisy Gray" & Owners 4/	32,347	1,113	14,354	47,814	-	-	351,279	68,880	-	126	-	382,839
154	Tidewater-Shaver Barge Lines	12,258	-	-	12,258	-	12,500	210,708	194,703	-	15,410	-	43,673
155	Upper Columbia River Towing Co.	23,604	27,820	77,934	129,358	-	18,965	1,135,080	346,981	3,721	54,714	-	994,837
		3,890	-	15,553	19,443	-	-	477,711	158,368	-	82,678	-	421,464
156	Washington Tug & Barge Co.	-	-	-	-	-	-	-	-	-	-	-	-
157	West Coast Steamship Co. 5/	38,254	-	14,036	52,290	-	-	-	-	-	-	-	-
158	Western Transportation Co.	45,326	-	46,166	91,492	-	65,242	186,699	114,218	-	5,542	-	195,555
159	Wheeler-Hallcock Co. 1/	349,877	9,144	84,332	443,353	-	200,000	1,226,530	564,276	1,000	3,589	-	91,492
160	Willamette Tug & Barge Co.	-	-	-	-	-	-	-	-	-	-	-	-
		19,575	15,547	34,178	69,300	-	1,638	225,188	95,706	59,924	16,045	-	276,369
INTERCOASTAL													
161	Calmar Steamship Corp.	-	-	-	-	-	-	-	-	-	-	-	-
162	Canadian Gulf Line, Ltd.	547,579	-	4,920,983	5,468,564	-	-	-	-	-	-	-	-
163	Pacific Coast Direct Line, Inc.	360,458	8,148	109,456	478,062	-	10,000	9,740,871	268,390	-	996,148	-	15,947,193
164	Palantic Steamship Co., Inc.	107,701	-	433,101	540,802	-	75,000	48,634	12,229	-	27,827	-	617,334
165	Pope & Talbot, Inc.	73,103	-	13	73,116	-	-	21,786	11,184	-	67,692	-	619,076
		4,111,376	40,501	6,937,326	11,089,203	452,819	508,757	8,197,833	410,345	7,785,977	7,019,607	-	75,554
		-	-	-	-	-	-	-	-	-	-	-	34,043,851
Deficit or other reverse item.													
Not incorporated. No operations during 1947.													

1/ Deficit or other reverse item.

2/ Not incorporated. No operations during 1947.

3/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

4/ Operating data included in returns of "The River Lines".

5/ Not incorporated.

6/ No operations during 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR 1947

TABLE 1. -- SELECTED FINANCIAL AND OPERATING DATA -- BY INDIVIDUAL CLASS A AND CLASS B CARRIER

BALANCE SHEET - LIABILITY SIDE

No.	Navigation area and name of carrier	Current liabilities	Long-term debt				Reserves	Deferred credits	Capital and surplus			Total capital and surplus	Total liabilities	
			Funded debt	Receivables and trustees securities	Affiliated companies—Advances payable	Total			Capital stock	Proprietorial capital	Surplus			
PACIFIC COAST - Continued														
137	Johnson Lumber Co., A.B. 1/	-	-	-	-	-	-	-	-	\$123,000	-	-	\$256,817	\$323,381
138	Knappton Towboat Co.	\$65,564	-	-	-	-	-	-	-	51,725	-	94,314	146,039	210,471
139	Lafferty Transportation Co.	29,432	\$35,000	-	-	\$35,000	-	-	-	25,000	-	409	25,409	25,643
140	Longview Tugboat Co.	234	-	-	-	-	-	-	-	-	-	-	-	-
141	Olson & Co., Oliver J.	349,227	-	-	-	-	-	\$73,613	1,000,000	-	-	87,102	1,087,102	1,509,942
142	Portland Tug & Barge Co.	327,760	475,000	-	\$193,040	668,040	-	-	38,663	-	-	433,663	1,429,483	1,429,483
143	Puget Sound Freight Lines	183,664	300,416	-	82,360	382,776	\$5,000	23,369	2/ 154,916	-	-	175,055	329,971	924,800
144	Puget Sound Navigation Co.	2,242,631	950,000	-	-	950,000	-	1,950	3,319,928	-	-	507,659	3,827,587	7,022,168
145	Puget Sound Tug & Barge Co.	146,862	132,201	-	60,000	192,201	-	-	3/ 750	-	-	352,241	352,991	692,054
146	Ramsellus & Co., J. 1/	27,827	-	-	-	-	-	-	-	\$195,901	4/ 261,716	457,617	485,444	485,444
147	River Lines, The 5/	143,623	-	-	-	-	-	-	-	-	-	-	143,623	143,623
148	Sacramento & San Joaquin River Lines, Inc. 6/	15,412	-	-	-	-	-	1,000	150,000	-	-	143,426	293,426	309,838
149	Schnafer Bros. Steamship Lines	166,526	-	-	-	-	-	7,198	50,000	-	-	134,771	184,771	358,495
150	Shaver Transportation Co.	80,398	-	-	-	-	-	750	150,000	-	-	243,862	393,862	475,010
151	Shepard Towing Co. 1/	38,119	-	-	-	-	9,919	-	-	80,000	4/ 31,806	111,806	159,244	159,244
152	Smith, Wilbur J. 1/	34,880	-	-	-	-	-	-	-	20,257	8/ 287,702	307,959	342,839	342,839
153	S.S. "Daisy Gray" & Owners 1/	26,944	-	-	-	-	-	16,048	-	31,396	11/ 4 10,715	681	43,673	43,673
154	Tidewater - Shaver Barge Lines	130,458	599,918	-	27,892	627,810	-	3,462	173,925	-	-	59,202	233,127	994,257
155	Upper Columbia River Towing Co.	65,872	-	-	22,199	22,199	3	573	2/ 120,500	-	-	212,317	332,817	421,464
156	Washington Tug & Barge Co.	4,911	-	-	-	-	-	-	100,000	-	-	90,644	190,644	195,555
157	West Coast Steamship Co. 10/	13,242	-	-	-	-	-	-	50,000	-	-	28,250	78,250	91,492
158	Western Transportation Co.	227,149	-	-	-	-	-	-	550,000	-	-	533,047	1,083,047	1,310,196
159	Wheeler - Hallock Co. 1/	-	-	-	-	-	-	-	-	-	-	-	-	-
160	Willamette Tug & Barge Co.	91,468	9,254	-	-	9,254	5,000	1,600	11/ 13,500	-	-	155,567	169,067	276,389
INTERCOASTAL														
161	Oakmar Steamship Corp.	1,445,662	-	-	-	-	194,041	937,875	3,000,000	-	-	10,369,615	13,369,615	15,947,195
162	Canadian Gulf Line, Ltd.	125,284	-	-	-	-	41,000	-	300,000	-	-	151,070	451,070	617,334
163	Pacific Coast Direct Line, Inc.	155,734	-	-	-	-	24,000	211,628	12/ 125,000	-	-	102,714	227,714	619,076
164	Palantic Steamship Co., Inc.	928	-	-	-	-	-	-	13/ 75,000	-	-	378	74,626	75,554
165	Pope & Talbot, Inc.	4,835,127	-	-	-	-	401,071	6,830,280	7,999,690	-	-	14,574,683	22,574,373	34,643,891

4 Deficit or other reverse item.

1/ Not incorporated. No operations during 1947.

2/ Represents consideration received for 3,000 shares of common stock without par value.

3/ Represents consideration received for 3,750 shares of common stock without par value.

4/ Represents equity of proprietors.

5/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

6/ Operating data included in returns of "The River Lines".

7/ Not incorporated.

8/ Represents equity of proprietor.

9/ Represents consideration received for 30 shares of common stock without par value.

10/ No operations during 1947.

11/ Represents consideration received for 270 shares of common stock without par value.

12/ Represents consideration received for 187.5 shares of common stock without par value.

13/ Represents consideration received for 750 shares of common stock without par value.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIERS

OPERATING REVENUES													
No.	Navigation area and name of carrier	Operating revenue -- Line service					Other operating revenue			Revenue from terminal operations	Rent revenue	Motor-carrier operations	Total water-line operating revenues
		Freight	Passenger	Towing for regulated carriers	Other line service	Total	Special services	Ferry service	Total				
PACIFIC COAST - Continued													
137	Johnson Lumber Co., A. B. 1/	-	-	-	-	-	-	-	-	-	-	-	-
138	Inception Towboat Co.	\$188,770	-	-	-	-	-	-	-	-	-	-	-
139	Lafferty Transportation Co.	209,491	-	\$131,033	\$28,543	\$368,346	\$49,042	-	\$49,042	\$16,840	\$24,569	-	\$438,797
140	Longview Tugboat Co.	127,386	-	32,754	-	209,491	-	-	-	26,720	1,013	-	237,224
141	Olsen & Co., Oliver J.	2,156,348	-	-	-	2,156,348	-	-	-	-	-	-	2,156,348
142	Portland Tug & Barge Co.	249,574	-	-	6,750	256,324	-	-	-	269,179	41,350	-	2,473,627
143	Puget Sound Freight Lines	843,067	-	-	13,625	856,692	-	-	-	43,675	171,888	-	478,752
144	Puget Sound Navigation Co.	874,080	-	-	-	874,080	-	-	-	-	-	69,242	912,309
145	Puget Sound Tug & Barge Co.	113,255	\$4,037,433	-	124,290	5,035,803	4,800	-	4,800	8,850	47,605	97,127	5,194,185
146	Rasmussen & Co., J. 1/	-	-	-	373	129,864	106,835	-	106,835	468,478	46,728	-	751,905
147	River Lines, The 2/	791,937	-	-	-	791,937	-	-	-	-	-	-	-
148	Sacramento & San Joaquin River Lines, Inc. 3/	-	-	507	285	792,729	3,402	-	3,402	84,477	860	-	881,468
149	Schafer Bros. Steamship Lines	55,000	-	-	-	55,000	-	-	-	-	-	-	-
150	Shaver Transportation Co.	559,848	-	260	15,431	575,539	-	-	-	207,586	16,875	-	59,000
151	Shepard Towing Co. 4/	256,883	-	-	-	256,883	-	-	-	-	-	-	820,000
152	Smith, Wilbur J. 4/	256,605	-	-	-	256,605	-	-	-	1,424	-	-	258,307
153	S. S. "Daisy Gray" & Owners 4/	73,791	-	100,050	-	173,841	-	-	-	15,107	-	-	371,762
154	Tidewater - Shaver Barge Lines	680,754	-	-	-	680,754	-	-	-	-	-	-	73,791
155	Upper Columbia River Towing Co.	518,265	-	-	3,167	521,432	-	-	-	138,039	2,886	-	826,490
156	Washington Tug & Barge Co.	130,571	-	-	-	130,571	-	-	-	-	-	-	521,432
157	West Coast Steamship Co. 5/	-	-	-	-	-	-	-	-	-	-	-	130,571
158	Western Transportation Co.	1,532,917	-	2,281	28,786	1,563,984	-	-	-	128,965	6,330	-	1,699,279
159	Wheeler - Hallock Co. 1/	-	-	-	-	-	-	-	-	249,733	-	-	249,733
160	Willamette Tug & Barge Co.	-	-	-	-	-	-	-	-	-	-	-	-
INTERCOASTAL													
161	Calmar Steamship Corp.	4,861,382	-	-	-	4,861,382	-	-	-	195,369	146,409	-	5,203,160
162	Canadian Gulf Line, Ltd.	6/	-	6/	6/	6/	6/	-	6/	6/	6/	-	6/
163	Pacific Coast Direct Line, Inc.	754,422	-	-	-	754,422	-	-	-	33,313	31,620	-	819,355
164	Palantic Steamship Co., Inc.	-	-	-	-	-	-	-	-	5,661	-	-	5,661
165	Pope & Talbot, Inc.	1,387,178	2,165	-	9,447	1,398,790	13,183,475	-	13,183,475	2,209,620	91,694	-	16,883,579

1/ Not incorporated. No operating revenue shown.

1/ Not incorporated. No operations during 1947.

2/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

3/ Operating data included in returns of "The River Lines."

4/ Not incorporated.

5/ No operations during 1947.

6/ Foreign operations only during 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

OPERATING EXPENSES													
No.	Navigation area and name of carrier	Maintenance expenses	Depreciation and amortization	Transportation expenses		Casualties	Traffic expenses	General expenses	Insurance	Operating rents	Operating taxes	Motor-carrier operations	Total water-line operating expenses
				Line service	Terminal service								
PACIFIC COAST - Continued													
137	Johnson Lumber Co., A. B. 1/	-	-	-	-	-	-	-	-	-	-	-	-
138	Knapperton Towboat Co.	\$32,912	\$17,374	\$238,891	\$3,185	\$1,022	\$1,106	\$36,878	\$19,853	\$9,960	\$5,741	-	\$766,933
139	Lafferty Transportation Co.	10,653	10,734	143,335	2,082	49	2,349	26,966	4,537	5,636	4,208	-	210,609
140	Longview Tugboat Co.	565	1,584	151,159	-	-	-	8,856	1,489	-	711	-	164,364
141	Olson & Co., Oliver J.	86,513	81,323	1,123,765	566,254	-	-	213,124	136,015	-	19,414	-	2,226,408
142	Portland Tug & Barge Co.	99,377	39,379	212,404	37,626	1,116	18,724	43,906	74,345	1,100	3,701	-	528,678
143	Puget Sound Freight Lines	82,115	40,444	275,156	157,125	25,788	17,554	78,062	38,292	-	7,179	\$73,169	804,924
144	Puget Sound Navigation Co.	701,575	304,203	2,715,471	478,699	29,767	104,688	216,902	314,337	98,281	55,461	162,297	5,182,281
145	Puget Sound Tug & Barge Co.	97,566	29,912	68,249	356,167	518	15,659	71,552	43,524	62,526	9,075	-	755,768
146	Ramselius & Co., J. 1/	-	-	-	-	-	-	-	-	-	-	-	-
147	River Lines, The 2/	127,319	41,816	336,129	134,939	8,040	12,634	60,669	45,911	7,891	10,047	-	785,395
148	Sacramento & San Joaquin River Lines, Inc. 3/	-	-	-	-	-	-	1,718	-	-	-	-	1,718
149	Schafer Bros. Steamship Lines	13,096	-	29,822	15,061	-	-	721	1,844	-	595	-	61,109
150	Shaver Transportation Co.	133,385	14,406	413,309	-	4,433	4,565	63,268	67,930	37,709	10,336	-	719,341
151	Shepard Towing Co. 4/	37,364	6,559	153,035	-	5,295	-	14,629	11,442	2,498	3,709	-	234,531
152	Smith, Wilbur J. 4/	20,282	-	240,805	-	-	-	17,616	3,482	4,646	2,829	-	229,640
153	S. S. "Daley Gray" & Owners 4/	5,207	7,595	60,697	22,112	-	-	446	4,721	-	1,281	-	102,099
154	Tidewater - Shaver Barge Lines	92,330	68,895	352,251	48,538	7,862	643	49,838	57,230	29,633	6,263	-	710,485
155	Upper Columbia River Towing Co.	113,141	27,522	131,368	-	1,205	2,229	78,742	38,321	42,435	2,349	-	437,306
156	Washington Tug & Barge Co.	9,344	9,811	73,529	402	-	2,694	30,493	8,520	2,787	1,858	-	139,438
157	West Coast Steamship Co. 5/	-	-	-	-	-	-	450	-	-	16	-	466
158	Western Transportation Co.	147,500	23,203	526,484	212,588	-	8,499	73,101	91,383	238,679	17,190	-	1,338,623
159	Wheeler - Hallock Co. 1/	-	-	-	-	-	-	-	-	-	-	-	-
160	Willamette Tug & Barge Co.	50,420	15,448	-	150,202	530	241	24,125	27,750	23,665	4,734	-	297,116
INTERCOASTAL													
161	Oakmar Steamship Corp.	417,464	169,108	1,739,005	2,132,413	48,572	21,302	374,022	164,911	-	29,034	5/	5,095,831
162	Canadian Gulf Line, Ltd.	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/
163	Pacific Coast Direct Line, Inc.	207	1,200	174,412	414,465	27,734	118,099	70,519	95,104	175,371	1,404	-	993,585
164	Palantic Steamship Co., Inc.	-	38	-	-	-	-	6,894	-	-	170	-	7,102
165	Pope & Talbot, Inc.	617,806	176,345	9,348,196	1,571,220	-	102,233	1,009,836	1,139,196	2,504,291	10,517	-	16,481,640

1/ Not incorporated. No operations during 1947.

2/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

3/ Operating data included in returns of "The River Lines".

4/ Not incorporated.

5/ No operations during 1947.

6/ Foreign operations only during 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA — BY INDIVIDUAL CLASS A AND CLASS B CARRIER

INCOME ACCOUNT AND DIVIDENDS												
No.	Navigation area and name of carrier	Net revenue from water-line operations	Tax accruals (excluding income taxes)	Other income—Total	Miscellaneous deductions	Net income before fixed charges	Fixed charges—Total	Net income before income taxes	Provision for income taxes	Net income after income taxes	Appropriations of income—Total	Dividend appropriations—Amount and Rate
PACIFIC COAST — Continued												
137	Johnson Lumber Co., A.B. 1/	-	-	-	-	-	-	-	-	-	-	-
138	Knappton Tugboat Co.	\$71,864	\$274	\$58	-	\$71,048	\$3	\$71,045	\$26,729	\$44,316	-	\$22,140 18.00
139	Lafferty Transportation Co.	26,615	1,520	619	-	25,614	2,297	23,317	3,783	19,534	\$2,600	-
140	Longview Tugboat Co.	4,224	51	-	-	4,275	-	4,275	128	4,147	-	1,200 4.80
141	Olson & Co., Oliver J.	247,219	508	285,527	\$271,824	261,414	1,491	259,923	150,583	109,340	-	30,000 9.00
142	Portland Tug & Barge Co.	4,49,916	2,637	71,857	35,182	17,078	43,292	1,830	1,830	62,200	-	-
143	Puget Sound Freight Lines	107,385	7,520	21	-	99,865	10,705	89,178	35,499	53,679	-	13,000 2/
144	Puget Sound Navigation Co.	11,904	134,243	71,431	6,689	27,227	201,821	259,418	526,631	785,049	25,123	132,888 4.00
145	Puget Sound Tug & Barge Co.	3,553	4,778	70	1,427	9,228	3,406	13,404	3,087	16,491	-	-
146	Ramsell & Co., J. 1/	-	-	-	-	-	-	-	-	-	-	-
147	River Lines, The 1/	-	-	-	24,967	24,967	-	24,967	-	24,967	-	-
148	Sacramento & San Joaquin River Lines, Inc. 4/	96,073	4,245	41,816	133,222	422	422	-	-	-	-	-
149	Schafer Bros. Steamship Lines	1,718	595	66,610	22,994	41,303	68	41,235	15,008	26,227	-	-
150	Shaver Transportation Co.	5,109	-	4,095	-	2,014	-	2,014	-	2,014	-	-
151	Shaver Transportation Co.	10,659	1,236	1,259	717	69,355	-	69,355	23,171	46,184	-	24,000 16.00
152	Shepard Towing Co. 5/	23,776	415	-	-	23,361	-	23,361	-	23,361	-	-
153	Smith, Wilbur J. 5/	82,122	1,599	1,895	272	82,146	-	82,146	31,200	50,946	-	4,000 6/
154	S.S. "Daisy Gray" & Owners 5/	28,268	-	4,624	5,021	28,465	-	28,465	-	28,465	-	-
155	Tidewater - Shaver Barge Lines	116,007	6,205	231,994	202,392	139,401	28,251	111,150	4,297	106,853	69,708	-
156	Upper Columbia River Towing Co.	84,126	33	111,755	28,621	167,228	4,529	162,629	12,622	150,007	-	-
157	Washington Tug & Barge Co.	8,867	1,095	3,632	-	6,330	-	6,330	96	6,426	-	1,004 1.06
158	West Coast Steamship Co. 7/	485	-	39,047	684	37,897	5	37,892	13,507	24,385	-	-
159	Western Transportation Co.	360,655	4,374	2,522	6,324	360,014	-	360,014	139,252	220,762	-	110,000 20.00
160	Wheeler - Mallock Co. 1/	-	-	-	-	-	-	-	-	-	-	-
160	Willamette Tug & Barge Co.	47,383	4,019	176,972	93,527	32,043	826	31,217	6,581	24,636	-	-
INTERCOASTAL												
161	Calmar Steamship Corp.	109,329	385	40,591	-	149,535	-	149,535	108,977	40,558	-	-
162	Canadian Gulf Line, Ltd.	8/	-	751,749	510,485	241,264	-	241,264	41,606	200,658	-	-
163	Pacific Coast Direct Line, Inc.	174,230	531	115,118	-	59,443	2	59,445	2,104	57,341	-	45,000 15.00
164	Palantic Steamship Co., Inc.	1,104	172	57	-	1,556	-	1,556	-	1,556	-	-
165	Pope & Talbot, Inc.	401,939	2,331	12,908,518	9,070,091	4,238,035	4,326	4,233,709	1,727,876	2,505,833	-	499,981 6.25

d Deficit or other reverse item.

1/ Not incorporated. No operations during 1947.

2/ Represents \$3.00 per share on 5,000 shares of common stock without par value.

3/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

4/ Operating data included in returns of "The River Lines."

5/ Not incorporated.

6/ Represents withdrawals of proprietors.

7/ No operations during 1947.

8/ Foreign operations only during 1947.

TABLE 1.—SELECTED FINANCIAL AND OPERATING DATA - BY INDIVIDUAL CLASS A AND CLASS B CARRIER

STATISTICS

No.	Navigation area and name of carrier	Revenue passengers carried	Revenue freight carried 1/		Consumption of fuel for power on vessels 2/					Employees, Service and Compensation 3/		
			Number of tons	Freight revenue	Fuel oil (gallons)	Coal (tons)	Wood (cords)	Miles run	Hours operated	Average number	Total number of hours worked	Total amount of compensation
PACIFIC COAST - Continued												
137	Johnson Lumber Co., A. B. 4/	-	-	-	-	-	-	-	-	-	-	-
138	Knapperton Tugboat Co.	-	2,123,089	\$336,336	286,068	-	-	121,607	2/	51	123,160	\$185,481
139	Lafferty Transportation Co.	-	287,268	209,491	67,048	655	-	19,028	7,192	38	59,412	128,787
140	Longview Tugboat Co.	-	696,610	160,140	68,851	-	-	2/	6,162	7	19,921	29,937
141	Olsen & Co., Oliver J.	-	281,327	2,156,348	4,213,944	-	-	125,239	18,912	147	561,815	709,938
142	Portland Tug & Barge Co.	-	115,770	249,574	489,764	-	-	58,685	8,388	72	181,680	265,720
143	Puget Sound Freight Lines	-	284,735	690,939	552,400	-	-	281,850	30,773	142	353,636	411,518
144	Puget Sound Navigation Co.	5,584,441	122,373	642,816	12,477,504	-	-	1,067,032	2/	858	2,120,183	2,449,402
145	Puget Sound Tug & Barge Co.	-	226,780	113,255	594,830	-	-	2/	2/	180	306,961	395,990
146	Ramselius & Co., J. 4/	-	-	-	-	-	-	-	-	-	-	-
147	River Lines, The 5/	-	655,094	791,937	351,591	-	-	184,870	778	113	216,578	384,344
148	Sacramento & San Joaquin River Lines, Inc. 6/	-	-	-	-	-	-	-	-	-	-	-
149	Schaefer Bros. Steamship Lines	-	6,743	55,000	105,075	-	-	3,165	1,056	30	13,100	14,995
150	Shaver Transportation Co.	-	2,990,439	416,867	1,219,585	-	-	2/	59,448	110	278,810	405,388
151	Shepard Towing Co. 7/	-	722,481	256,883	214,010	-	-	2/	2/	30	81,607	111,062
152	Smith, Wilbur J. 7/	-	1,748,051	356,655	219,322	-	-	2/	29,463	29	82,731	125,929
153	S. S. "Daisy Gray" & Others 7/	-	8,568	73,791	132,342	-	-	5,855	2/	76	16,648	53,526
154	Tidewater - Shaver Barge Lines	-	367,487	680,794	900,651	-	-	286,080	26,608	68	179,437	195,067
155	Upper Columbia River Towing Co.	-	212,277	518,265	653,156	-	-	62,800	12,520	38	79,157	62,256
156	Washington Tug & Barge Co.	-	2/	1/	2/	2/	2/	2/	2/	3/	1/	72,621
157	West Coast Steamship Co. 8/	-	-	-	-	-	-	-	-	-	-	150
158	Western Transportation Co.	-	2,228,050	1,532,917	2,015,601	-	-	122,336	4,355	184	421,645	601,107
159	Wheeler - Hallock Co. 4/	-	-	-	-	-	-	-	-	-	-	-
160	Willamette Tug & Barge Co.	-	-	-	2/	2/	2/	2/	2/	50	109,095	160,009
INTERCOASTAL												
161	Oakmar Steamship Corp.	-	369,652	4,861,382	9,509,514	-	-	238,236	37,305	255	710,668	1,031,286
162	Canadian Gulf Line, Ltd.	2/	9/	9/	2/	2/	2/	9/	9/	512	165,580	395,612
163	Pacific Coast Direct Line, Inc.	-	49,584	754,422	1,453,925	-	-	34,975	2/	38	2,163	147,080
164	Palantic Steamship Co., Inc.	-	-	-	-	-	-	-	-	-	-	5,180
165	Pope & Talbot, Inc.	-	131,788	1,999,081	2,866,019	-	-	67,872	2/	3/	3/	3/

1/ See footnote 1 on page 9.

2/ See footnote 2 on page 9.

3/ See footnote 3 on page 9.

4/ Not incorporated. No operations during 1947.

5/ Represents unified operation of properties of California Transportation Co. and Sacramento & San Joaquin River Lines, Inc. Not incorporated.

6/ Operating data included in returns of "The River Lines".

7/ Not incorporated.

8/ No operations during 1947.

9/ Foreign operations only during 1947.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 2.—NUMBER OF UNITS AND CARGO DEAD-WEIGHT CARRYING CAPACITY* OF FLOATING EQUIPMENT IN SERVICE OF CLASS A AND CLASS B CARRIERS BY WATER ON DECEMBER 31, 1947

Item	Total	Class of service					Towing	Lightering
		Solely freight	Solely passenger	Principally freight and incidentally passenger	Principally passenger and incidentally freight			
<u>ALL GROUPS 1/</u>								
Number of units	2,524	2,311	4	18	47	-	-	144
Cargo dead-weight carrying capacity - Gross tons	2,933,326	2,661,158	6,625	115,944	22,126	-	-	67,473
<u>ATLANTIC AND GULF COASTS</u>								
Number of units	703	607	2	9	5	-	-	80
Cargo dead-weight carrying capacity - Gross tons	562,510	492,979	1,646	31,257	7,312	-	-	29,316
<u>GRAND LAKES</u>								
Number of units	104	93	2	2	7	-	-	-
Cargo dead-weight carrying capacity - Gross tons	391,321	351,720	4,979	6,500	28,122	-	-	-
<u>MISSISSIPPI RIVER AND TRIBUTARIES</u>								
Number of units	1,507	1,404	-	-	1	-	-	12
Cargo dead-weight carrying capacity - Gross tons	1,571,808	1,559,343	-	-	470	-	-	11,995
<u>PACIFIC COAST</u>								
Number of units	195	108	-	1	34	-	-	52
Cargo dead-weight carrying capacity - Gross tons	221,937	147,953	-	1,600	46,222	-	-	26,162
<u>INTERCOASTAL</u>								
Number of units	15	9	-	6	-	-	-	-
Cargo dead-weight carrying capacity - Gross tons	185,750	109,163	-	76,587	-	-	-	-

* Refers to space measurement, 100 cubic feet being one ton.
 1/ Excludes units for which cargo dead-weight was not reported as follows:
 Atlantic and Gulf Coasts, 129; Grand Lakes, 16; Mississippi River and
 Tributaries, 183; Pacific Coast, 423; Intercoastal —; and All Groups, 951.

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDING DECEMBER 31, 1947

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

ALL NAVIGATION AREAS

Class No.	Commodity group or class	Freight carried during the year					Total
		Number of tons (2,000 lbs.)		Gross freight revenue (dollars) 1/			
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic		
GROUP I. Products of Agriculture							
1	Wheat	27,355	1,356,842	1,354,196	36,559	2,590,844	2,626,783
2	Barley	561,363	550,954	1,112,317	370,192	6,571,616	1,007,808
3	Oats	36,895	2,798	3,303	5,459	6,459	3,528
4	Sorghum grains	36,895	71,113	108,108	108,089	186,259	294,438
5	Rice	22,048	55,560	59,034	1,357	22,659	24,016
6	Wheat, N. O. S.	22,012	23,984	45,996	184,389	32,840	311,150
7	Wheat, wheat	5,688	7,024	15,633	197,469	34,948	182,397
8	Wheat, edible, N. O. S.	4,127	61	4,188	10,994	1,145	11,145
9	Cereal food preparations, N. O. S.	271	11,670	11,941	615	26,502	27,217
10	Milk products, N. O. S.	14	211	1,448	139	2,150	2,615
11	Eggs	2,357	211	1,448	5,957	2,583	5,190
12	Stew	21,011	370	26,072	82,272	1,146	1,146
13	Tobacco, unmanufactured	—	5,061	—	—	22,653	104,885
14	Tobacco, cigars, cigarettes, and waste	—	594	—	—	1,341	1,341
15	Cotton in bales	—	—	—	—	—	—
16	Cotton linters, gins, and refuse	—	—	—	—	—	—
17	Cottonseed	—	—	—	—	—	—
18	Cottonseed oil cake and meal	—	—	—	—	—	—
19	Soybeans	—	—	—	—	—	—
20	Soybean oil cake and meal	—	—	—	—	—	—
21	Vegetable and nut oil cake and meal, N. O. S.	—	—	—	—	—	—
22	Apples, fresh	—	—	—	—	—	—
23	Apples, fresh, not frozen	—	—	—	—	—	—
24	Bananas, fresh	—	—	—	—	—	—
25	Cantaloupes and melons, N. O. S.	—	—	—	—	—	—
26	Cantaloupes	—	—	—	—	—	—
27	Cucumbers	—	—	—	—	—	—
28	Cucumbers, fresh	—	—	—	—	—	—
29	Cucumbers, dried	—	—	—	—	—	—
30	Kiwano, kiwano, and citrus fruits, N. O. S.	—	—	—	—	—	—
31	Oranges and grapefruit	—	—	—	—	—	—
32	Peaches, fresh, not frozen	—	—	—	—	—	—
33	Pears, fresh, not frozen	—	—	—	—	—	—
34	Watermelons	—	—	—	—	—	—
35	Fruits, fresh, N. O. S., not frozen	—	—	—	—	—	—
36	Fruits, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
37	Fruits and berries, fresh, frozen	—	—	—	—	—	—
38	Coffee	—	—	—	—	—	—
39	Cocoa	—	—	—	—	—	—
40	Cocoa beans	—	—	—	—	—	—
41	Cocoa, other than sweet	—	—	—	—	—	—
42	Peas, fresh	—	—	—	—	—	—
43	Peas, fresh, not frozen	—	—	—	—	—	—
44	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
45	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
46	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
47	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
48	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
49	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
50	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
51	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
52	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
53	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
54	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
55	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
56	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
57	Peas, dried, dehydrated, and evaporated, N. O. S.	—	—	—	—	—	—
58	Sugar beets	—	—	—	—	—	—
59	Kids, N. O. S.	—	—	—	—	—	—
60	Flaxseed	—	—	—	—	—	—
61	Seeds, N. O. S.	—	—	—	—	—	—
62	Products of agriculture, N. O. S.	—	—	—	—	—	—
63	Total Products of Agriculture	624,602	2,356,042	3,313,244	1,353,134	4,669,159	5,982,293
GROUP II. Animals and Products							
64	Horses, mules, ponies, and asses	—	93	93	—	800	800
65	Cattle and calves	—	52	52	—	414	414
66	Sheep and goats	—	—	—	—	—	—
67	Pigs	—	—	—	—	—	—
68	Swine	—	—	—	—	—	—
69	Hens, fresh, N. O. S.	—	—	—	—	—	—
70	Hens, fresh, N. O. S., not frozen	—	—	—	—	—	—
71	Hens, cooked, chilled, and meat	—	—	—	—	—	—
72	Packing house products, edible, N. O. S.	—	—	—	—	—	—
73	Butter, N. O. S.	—	—	—	—	—	—
74	Poultry, live	—	—	—	—	—	—
75	Poultry, dressed and frozen	—	—	—	—	—	—
76	Eggs	—	—	—	—	—	—
77	Butter	—	—	—	—	—	—
78	Butter, N. O. S.	—	—	—	—	—	—
79	Butter, N. O. S., not frozen	—	—	—	—	—	—
80	Wool and mohair in grease	—	—	—	—	—	—
81	Wool and mohair, N. O. S.	—	—	—	—	—	—
82	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
83	Wool and mohair, N. O. S.	—	—	—	—	—	—
84	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
85	Wool and mohair, N. O. S.	—	—	—	—	—	—
86	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
87	Wool and mohair, N. O. S.	—	—	—	—	—	—
88	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
89	Wool and mohair, N. O. S.	—	—	—	—	—	—
90	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
91	Wool and mohair, N. O. S.	—	—	—	—	—	—
92	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
93	Wool and mohair, N. O. S.	—	—	—	—	—	—
94	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
95	Wool and mohair, N. O. S.	—	—	—	—	—	—
96	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
97	Wool and mohair, N. O. S.	—	—	—	—	—	—
98	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
99	Wool and mohair, N. O. S.	—	—	—	—	—	—
100	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
101	Wool and mohair, N. O. S.	—	—	—	—	—	—
102	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
103	Wool and mohair, N. O. S.	—	—	—	—	—	—
104	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
105	Wool and mohair, N. O. S.	—	—	—	—	—	—
106	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
107	Wool and mohair, N. O. S.	—	—	—	—	—	—
108	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
109	Wool and mohair, N. O. S.	—	—	—	—	—	—
110	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
111	Wool and mohair, N. O. S.	—	—	—	—	—	—
112	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
113	Wool and mohair, N. O. S.	—	—	—	—	—	—
114	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
115	Wool and mohair, N. O. S.	—	—	—	—	—	—
116	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
117	Wool and mohair, N. O. S.	—	—	—	—	—	—
118	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
119	Wool and mohair, N. O. S.	—	—	—	—	—	—
120	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
121	Wool and mohair, N. O. S.	—	—	—	—	—	—
122	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
123	Wool and mohair, N. O. S.	—	—	—	—	—	—
124	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
125	Wool and mohair, N. O. S.	—	—	—	—	—	—
126	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
127	Wool and mohair, N. O. S.	—	—	—	—	—	—
128	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
129	Wool and mohair, N. O. S.	—	—	—	—	—	—
130	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
131	Wool and mohair, N. O. S.	—	—	—	—	—	—
132	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
133	Wool and mohair, N. O. S.	—	—	—	—	—	—
134	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
135	Wool and mohair, N. O. S.	—	—	—	—	—	—
136	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
137	Wool and mohair, N. O. S.	—	—	—	—	—	—
138	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
139	Wool and mohair, N. O. S.	—	—	—	—	—	—
140	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
141	Wool and mohair, N. O. S.	—	—	—	—	—	—
142	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
143	Wool and mohair, N. O. S.	—	—	—	—	—	—
144	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
145	Wool and mohair, N. O. S.	—	—	—	—	—	—
146	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
147	Wool and mohair, N. O. S.	—	—	—	—	—	—
148	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
149	Wool and mohair, N. O. S.	—	—	—	—	—	—
150	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
151	Wool and mohair, N. O. S.	—	—	—	—	—	—
152	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
153	Wool and mohair, N. O. S.	—	—	—	—	—	—
154	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
155	Wool and mohair, N. O. S.	—	—	—	—	—	—
156	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
157	Wool and mohair, N. O. S.	—	—	—	—	—	—
158	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
159	Wool and mohair, N. O. S.	—	—	—	—	—	—
160	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
161	Wool and mohair, N. O. S.	—	—	—	—	—	—
162	Wool and mohair, N. O. S., not frozen	—	—	—	—	—	—
163	Wool and mohair, N. O. S.	—	—	—	—	—	—

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947

36

TABLE 3.—TUNNERS OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

ALL MATTERIALS AHEAD - Continued

Class No.	Commodity group or class	Freight carried during the year					Freight revenue (dollars) f		
		Number of tons (1,000 lbs.)		Gross freight revenue		Total	Joint toll and water traffic		Total
		Joint toll and water traffic	All other traffic	Joint toll and water traffic	All other traffic		Joint toll and water traffic	All other traffic	
GROUP III. Products of Mines									
301	Anthracite coal, U. S.	619,502	371,040	990,542	296,239	1,286,781	139,382	1,147,400	640,521
302	Bituminous coal, U. S.	904,722	17,877,015	18,781,737	746,409	19,528,146	12,931,018	6,597,128	26,525,274
303	Anthracite coal, foreign	1,356	11,818,331	12,819,687	1,356	14,176,043	1,356	11,816,985	13,173,341
304	Bituminous coal, foreign	-	2,715,257	2,715,257	-	2,715,257	2,715,257	2,715,257	5,430,514
305	Iron ore	-	175,209	175,209	-	175,209	-	175,209	350,418
306	Copper ore and concentrates	-	9,445	9,445	-	9,445	-	9,445	18,890
307	Zinc ore and concentrates	-	52	52	-	52	-	52	10,936
308	Lead ore and concentrates	-	12,121	12,121	-	12,121	-	12,121	24,242
309	Fluorite	34	101,232	101,266	7,647	108,913	7,647	101,266	202,529
310	Barite	54	4,936	4,990	4,089	9,079	4,089	9,079	18,158
311	Clay and bentonite	9,545	2,617	12,162	12,246	24,408	12,246	12,162	24,408
312	Gravel and crushed stone	12,717	368,057	380,774	6,715	387,489	6,715	380,774	774,263
313	Fluxing stone and raw dolomite	146	1,251,159	1,251,305	91	1,251,396	91	1,251,305	2,502,701
314	Stone, rough	102	1,031,328	1,031,430	1,353	1,032,783	1,353	1,031,430	2,064,213
315	Stone, finished	199	1,031,328	1,031,527	1,353	1,032,880	1,353	1,031,527	2,064,409
316	Petroleum, crude	4,344	3,480,056	3,484,400	776	3,492,176	776	3,484,400	6,984,352
317	Petroleum, refined	4,344	85,330	89,674	14	89,688	14	85,330	170,668
318	Phosphate rock	29,418	285,203	314,621	185,403	500,024	185,403	314,621	619,645
319	Sulphur	49,804	228,334	278,138	1,312	279,450	1,312	278,138	557,288
320	Products of salinas, U. S.	93,359	1,253,169	1,346,528	253,217	1,600,745	253,217	1,346,528	3,200,490
	Total Products of Mines	1,848,181	51,182,919	53,031,100	1,627,572	54,653,528	1,627,572	51,182,919	105,836,447
GROUP IV. Products of Forests									
401	Logs, bolts, and bolts	3,540,186	6,294,782	9,834,968	539,976	10,374,944	1,896,214	8,488,730	22,863,674
402	Paper, mill, and mill waste	30	175,095	205,195	19	225,195	19	205,195	410,390
403	Wood, sawed	37	282,695	320,390	70	390,390	70	320,390	640,780
404	Pulpwood	295,147	85,522	380,669	57,034	437,703	57,034	380,669	818,372
405	Bar, crate, and cooperage materials	48,110	502,258	550,368	13,136	563,504	13,136	550,368	1,113,872
406	Resin, plywood, and built-up wood	204	502,258	550,368	1,087	551,455	1,087	550,368	1,102,823
407	Timber and turpentine	41	1,515	1,556	182	1,738	182	1,515	3,030
408	Products of forests, U. S.	7,747	301,151	308,898	25,908	334,806	25,908	301,151	635,957
	Total Products of Forests	3,893,210	9,976,537	13,872,047	1,589,795	15,461,842	1,589,795	13,872,047	31,333,889
GROUP V. Manufactures and Miscellaneous									
501	Gasoline	253,243	3,987,512	4,240,755	622,223	4,862,978	5,501,149	6,123,121	10,625,269
502	Alcohol, wine, and petroleum residual oils, U. S.	80	3,976,868	4,056,868	29,712	4,086,580	29,712	4,056,868	8,143,448
503	Petroleum, refined, U. S.	5,449	394,278	399,727	6,195	405,922	6,195	399,727	799,449
504	Gasoline, other than U. S.	1,081	1,081,499	1,082,980	6,195	1,089,175	6,195	1,081,499	2,170,674
505	Cottonseed oil	-	15,714	15,714	-	15,714	-	15,714	31,428
506	Distilled oil	-	716	716	-	716	-	716	1,432
507	Soybean oil	898	1,156	2,054	8,681	2,780	8,681	2,054	4,834
508	Oil, U. S.	10,118	12,156	22,274	59,377	81,651	59,377	12,156	143,827
509	Oil, foreign	-	-	-	-	-	-	-	-
510	Oil, U. S.	4,339	11,093	15,432	27,229	42,661	27,229	11,093	59,982
511	Alcohol, U. S.	33,297	189,171	222,464	406,602	595,076	406,602	189,171	784,247
512	Sodium (soda) ash	3,365	90,261	93,626	2,607	96,233	2,607	90,261	180,522
513	Alcohol, U. S.	7,136	20,839	27,975	50,415	78,454	50,415	20,839	99,293
514	Fertilizers, U. S.	1,687	9,406	11,093	47,257	58,350	47,257	9,406	67,756
515	Chemicals and allied products	29,692	114,710	144,402	147,196	291,598	147,196	114,710	436,314
516	Paint, pigment material, putty, and varnish	2,442	61,787	64,229	9,115	71,344	9,115	61,787	123,132
517	Plastics	7,046	5,852	11,898	13,585	25,483	13,585	5,852	21,437
518	Chemicals, U. S.	-	-	-	-	-	-	-	-
519	Aluminum, U. S.	3,539	1,632	5,171	41,144	46,315	41,144	1,632	47,947
520	Aluminum, foreign	5,379	1,010	6,389	12,679	19,068	12,679	1,010	21,749
521	Copper, U. S.	109,126	17,244	126,370	4,355	130,725	4,355	17,244	147,969
522	Copper, foreign	172	216,077	216,249	295,219	511,466	295,219	216,077	727,545
523	Lead and zinc, U. S.	172	576	748	47,485	48,231	47,485	576	105,711
524	Magnesium metal and alloy	400	12	412	5,171	5,583	5,171	12	10,753
525	Alloys for steel	748	3,312	4,060	5,430	9,492	5,430	3,312	12,804
526	Metals and alloys, U. S.	5,583	265,300	270,883	17,316	288,199	17,316	265,300	543,183
527	Iron and steel, U. S.	7,133	80,475	87,608	31,216	98,824	31,216	80,475	120,099
528	Iron and steel, foreign	-	-	-	-	-	-	-	-

See footnote on page 34.

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASSES A AND CLASS B CARRIERS

ALL NAVIGATION AREAS - Continued

Class No.	Commodity group or class	Freight carried during the year				
		Number of tons (10,000 lbs.) of revenue freight carried		Gross freight revenue (dollars) 1/		
		Joint rail and water traffic	All other traffic	Total	Joint rail and water traffic	All other traffic
GROUP V. Manufactures and Miscellaneous - Continued						
739	Luggage and baggage, U. S.	245	73	316	1,533	4,361
741	Athletic, gymnastic, playground, and sporting equipment, U. S.	65	—	109	1,009	5,694
742	Maps, atlantic, U. S.	109	—	109	1,009	1,009
743	Liquors, alcoholic, U. S.	2,115	4,892	6,972	20,163	26,742
747	Wine, U. S.	126	2,115	2,241	1,167	47,411
749	Beverages, malt, U. S.	7,364	22,367	29,731	32,122	100,897
751	Ice, U. S.	999	6,247	7,246	2,873	37,533
752	Map and atlas, refined, U. S.	3,689	433	4,122	17,736	43,039
753	Molasses, residual, U. S.	362	2,371	2,733	1,175	17,142
757	Sugar, U. S.	3,659	—	6,032	25,406	43,090
759	Candy and confectionery, U. S.	37,626	—	158,393	1,086,701	—
761	Food products, U. S. in cans and packages, not frozen, U. S.	5,098	158	5,256	577,163	1,663,684
762	Food products, U. S. in cans and packages, not frozen, U. S.	78,012	112,428	190,440	2,730	87,495
763	Starch, U. S.	2,604	682	3,286	32,409	47,464
764	Soup and cleaning and washing compounds, U. S.	18,753	—	52,831	5,770	116,754
765	Feed, animal and poultry, U. S.	1,463	2,492	3,955	24,177	202,110
766	Manufactured tobacco, U. S.	35,462	2,780	38,242	113,373	14,562
767	Cigarettes, U. S.	769	48	817	3,034	795
768	Containers, metal, U. S.	8	—	8	35	85
769	Containers, wooden, U. S.	195	3,364	3,559	27,521	30,035
771	Containers, fiberboard and paperboard, U. S.	182	1,773	1,955	1,682	16,060
773	Containers, U. S.	3,521	244	3,765	11,709	17,562
775	Containers, returned empty, U. S.	1,207	4,778	5,985	2,052	17,768
776	Sawp iron and stump steel, U. S.	6,991	6,964	13,955	22,068	44,569
777	Iron and steel beams, turnings, etc., U. S.	18,560	566,121	584,681	22,068	1,354
778	Waste materials for remelting, U. S.	44	771	815	60,920	1,563,253
779	Waste materials, U. S.	1,427	37,003	38,430	45,672	46,924
780	Waste materials, U. S.	894	5,080	5,974	12,673	12,673
781	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
782	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
783	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
784	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
785	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
786	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
787	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
788	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
789	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
790	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
791	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
792	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
793	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
794	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
795	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
796	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
797	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
798	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
799	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
800	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
801	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
802	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
803	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
804	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
805	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
806	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
807	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
808	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
809	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
810	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
811	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
812	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
813	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
814	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
815	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
816	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
817	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
818	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
819	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
820	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
821	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
822	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
823	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
824	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
825	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
826	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
827	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
828	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
829	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
830	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
831	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
832	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
833	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
834	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
835	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
836	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
837	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
838	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
839	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
840	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
841	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
842	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
843	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
844	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
845	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
846	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
847	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
848	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
849	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
850	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
851	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
852	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
853	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
854	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
855	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
856	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
857	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
858	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
859	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
860	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
861	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
862	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
863	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
864	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
865	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
866	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
867	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
868	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
869	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
870	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
871	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
872	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
873	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
874	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
875	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
876	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
877	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
878	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
879	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
880	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
881	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
882	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
883	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
884	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
885	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
886	Manufactures and miscellaneous, U. S.	30,320	261,220	291,540	126,084	747,068
887	Manufactures and miscellaneous, U. S.	30,320	261,220	291,541		

TABLE 3.—NUMBER OF THIS CARRIER AND TONNAGE SERVICE OF CLASS A AND CLASS B CARRIERS

LEAVINGS AND GIVE CARRIERS

Class No.	Commodity group or class	Tonnage carried during the year					Gross freight revenue (dollars) 2/		
		Number of tons (2,000 lbs.)		Gross freight revenue (dollars) 2/		Total	Joint rail and water traffic	All other traffic	Total
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic				
GROUP I. Products of Agriculture									
1	Wheat	575	-	575	-	575	3,090	-	3,090
2	Corn	505	-	505	-	505	3,085	-	3,085
3	Soybean grains	-	-	-	-	-	-	-	-
4	Oats	21	1,820	1,841	66	1,907	8,740	8,740	8,806
5	Barley and rye	14,983	505	15,488	136,455	152,943	803	29,118	137,499
6	Grain, N. O. S.	-	20	20	-	20	102	-	102
7	Flour, wheat	-	-	-	-	-	-	-	-
8	Meal, corn	-	1,134	1,134	-	1,134	3,745	3,745	3,745
9	Flour, edible, N. O. S.	371	15	386	28	414	5,156	54	5,210
10	Cereal food preparations, N. O. S.	36	66	102	139	241	293	432	432
11	Milk products, N. O. S.	511	-	511	-	511	3,772	-	3,772
12	Butter	-	-	-	-	-	-	-	-
13	Cheese	-	-	-	-	-	-	-	-
14	Eggs	-	-	-	-	-	-	-	-
15	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
16	Meat, fresh, frozen	16	1,461	1,477	137	1,614	808	4,745	908
17	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
18	Meat, fresh, frozen	-	-	-	-	-	-	-	-
19	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
20	Meat, fresh, frozen	-	-	-	-	-	-	-	-
21	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
22	Meat, fresh, frozen	-	-	-	-	-	-	-	-
23	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
24	Meat, fresh, frozen	-	-	-	-	-	-	-	-
25	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
26	Meat, fresh, frozen	-	-	-	-	-	-	-	-
27	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
28	Meat, fresh, frozen	-	-	-	-	-	-	-	-
29	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
30	Meat, fresh, frozen	-	-	-	-	-	-	-	-
31	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
32	Meat, fresh, frozen	-	-	-	-	-	-	-	-
33	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
34	Meat, fresh, frozen	-	-	-	-	-	-	-	-
35	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
36	Meat, fresh, frozen	-	-	-	-	-	-	-	-
37	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
38	Meat, fresh, frozen	-	-	-	-	-	-	-	-
39	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
40	Meat, fresh, frozen	-	-	-	-	-	-	-	-
41	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
42	Meat, fresh, frozen	-	-	-	-	-	-	-	-
43	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
44	Meat, fresh, frozen	-	-	-	-	-	-	-	-
45	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
46	Meat, fresh, frozen	-	-	-	-	-	-	-	-
47	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
48	Meat, fresh, frozen	-	-	-	-	-	-	-	-
49	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
50	Meat, fresh, frozen	-	-	-	-	-	-	-	-
51	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
52	Meat, fresh, frozen	-	-	-	-	-	-	-	-
53	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
54	Meat, fresh, frozen	-	-	-	-	-	-	-	-
55	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
56	Meat, fresh, frozen	-	-	-	-	-	-	-	-
57	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
58	Meat, fresh, frozen	-	-	-	-	-	-	-	-
59	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
60	Meat, fresh, frozen	-	-	-	-	-	-	-	-
61	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
62	Meat, fresh, frozen	-	-	-	-	-	-	-	-
63	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
64	Meat, fresh, frozen	-	-	-	-	-	-	-	-
65	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
66	Meat, fresh, frozen	-	-	-	-	-	-	-	-
67	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
68	Meat, fresh, frozen	-	-	-	-	-	-	-	-
69	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
70	Meat, fresh, frozen	-	-	-	-	-	-	-	-
71	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
72	Meat, fresh, frozen	-	-	-	-	-	-	-	-
73	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
74	Meat, fresh, frozen	-	-	-	-	-	-	-	-
75	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
76	Meat, fresh, frozen	-	-	-	-	-	-	-	-
77	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
78	Meat, fresh, frozen	-	-	-	-	-	-	-	-
79	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
80	Meat, fresh, frozen	-	-	-	-	-	-	-	-
81	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
82	Meat, fresh, frozen	-	-	-	-	-	-	-	-
83	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
84	Meat, fresh, frozen	-	-	-	-	-	-	-	-
85	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
86	Meat, fresh, frozen	-	-	-	-	-	-	-	-
87	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
88	Meat, fresh, frozen	-	-	-	-	-	-	-	-
89	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
90	Meat, fresh, frozen	-	-	-	-	-	-	-	-
91	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
92	Meat, fresh, frozen	-	-	-	-	-	-	-	-
93	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
94	Meat, fresh, frozen	-	-	-	-	-	-	-	-
95	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
96	Meat, fresh, frozen	-	-	-	-	-	-	-	-
97	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
98	Meat, fresh, frozen	-	-	-	-	-	-	-	-
99	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
100	Meat, fresh, frozen	-	-	-	-	-	-	-	-
101	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
102	Meat, fresh, frozen	-	-	-	-	-	-	-	-
103	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
104	Meat, fresh, frozen	-	-	-	-	-	-	-	-
105	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
106	Meat, fresh, frozen	-	-	-	-	-	-	-	-
107	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
108	Meat, fresh, frozen	-	-	-	-	-	-	-	-
109	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
110	Meat, fresh, frozen	-	-	-	-	-	-	-	-
111	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
112	Meat, fresh, frozen	-	-	-	-	-	-	-	-
113	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
114	Meat, fresh, frozen	-	-	-	-	-	-	-	-
115	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
116	Meat, fresh, frozen	-	-	-	-	-	-	-	-
117	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
118	Meat, fresh, frozen	-	-	-	-	-	-	-	-
119	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
120	Meat, fresh, frozen	-	-	-	-	-	-	-	-
121	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
122	Meat, fresh, frozen	-	-	-	-	-	-	-	-
123	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
124	Meat, fresh, frozen	-	-	-	-	-	-	-	-
125	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
126	Meat, fresh, frozen	-	-	-	-	-	-	-	-
127	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
128	Meat, fresh, frozen	-	-	-	-	-	-	-	-
129	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
130	Meat, fresh, frozen	-	-	-	-	-	-	-	-
131	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
132	Meat, fresh, frozen	-	-	-	-	-	-	-	-
133	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
134	Meat, fresh, frozen	-	-	-	-	-	-	-	-
135	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
136	Meat, fresh, frozen	-	-	-	-	-	-	-	-
137	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
138	Meat, fresh, frozen	-	-	-	-	-	-	-	-
139	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
140	Meat, fresh, frozen	-	-	-	-	-	-	-	-
141	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
142	Meat, fresh, frozen	-	-	-	-	-	-	-	-
143	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
144	Meat, fresh, frozen	-	-	-	-	-	-	-	-
145	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
146	Meat, fresh, frozen	-	-	-	-	-	-	-	-
147	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
148	Meat, fresh, frozen	-	-	-	-	-	-	-	-
149	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
150	Meat, fresh, frozen	-	-	-	-	-	-	-	-
151	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
152	Meat, fresh, frozen	-	-	-	-	-	-	-	-
153	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
154	Meat, fresh, frozen	-	-	-	-	-	-	-	-
155	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
156	Meat, fresh, frozen	-	-	-	-	-	-	-	-
157	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
158	Meat, fresh, frozen	-	-	-	-	-	-	-	-
159	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
160	Meat, fresh, frozen	-	-	-	-	-	-	-	-
161	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
162	Meat, fresh, frozen	-	-	-	-	-	-	-	-
163	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
164	Meat, fresh, frozen	-	-	-	-	-	-	-	-
165	Meat, fresh, not frozen	-	-	-	-	-	-	-	-
166	Meat, fresh, frozen	-	-	-	-	-	-	-	-
167	Meat, fresh, not frozen	-	-						

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

ATLANTIC AND GULF COASTS - Continued

Class No.	Commodity group or class	Freight carried during the year					
		Number of tons (2,000 lbs.)		Gross freight revenue (dollars) 1/			Total
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic	Joint rail and water traffic	
GROUP III. Products of Mines							
301	Anthracite coal, U. S.	606,388	289,338	897,726	239,210	322,979	552,189
302	Anthracite coal to brokers and shippers	-	687,015	1,015	-	155,972	155,972
303	Bituminous coal	32,566	3,939,981	3,939,981	59,478	4,110,960	4,170,468
304	Coke	-	61,273	61,273	-	86,699	86,699
305	Iron ore	-	1,273	1,273	-	10,009	10,009
306	Aluminum ore and concentrates	-	9,265	9,265	-	10,508	10,508
307	Copper ore and concentrates	-	-	-	-	-	-
308	Lead ore and concentrates	-	-	-	-	-	-
309	Zinc ore and concentrates	-	-	-	-	-	-
310	Gold and concentrates, U. S.	-	-	-	-	-	-
311	Crude petroleum	354	29,908	30,272	4,069	63,801	67,890
312	Crude petroleum, foreign	-	4,611	4,611	-	16,653	16,653
313	Crude petroleum, U. S.	-	587	587	-	2,480	2,480
314	Crude petroleum, foreign	-	45,737	45,737	-	29,531	29,531
315	Crude petroleum, U. S.	-	14,134	14,134	-	8,085	8,085
316	Crude petroleum, foreign	-	11,922	11,922	-	11,422	11,422
317	Crude petroleum, U. S.	-	-	-	-	-	-
318	Crude petroleum, foreign	-	-	-	-	-	-
319	Crude petroleum, U. S.	-	-	-	-	-	-
320	Crude petroleum, foreign	-	-	-	-	-	-
321	Crude petroleum, U. S.	-	-	-	-	-	-
322	Crude petroleum, foreign	-	-	-	-	-	-
323	Crude petroleum, U. S.	-	-	-	-	-	-
324	Crude petroleum, foreign	-	-	-	-	-	-
325	Crude petroleum, U. S.	-	-	-	-	-	-
326	Crude petroleum, foreign	-	-	-	-	-	-
327	Crude petroleum, U. S.	-	-	-	-	-	-
328	Crude petroleum, foreign	-	-	-	-	-	-
329	Crude petroleum, U. S.	-	-	-	-	-	-
330	Crude petroleum, foreign	-	-	-	-	-	-
331	Crude petroleum, U. S.	-	-	-	-	-	-
332	Crude petroleum, foreign	-	-	-	-	-	-
333	Crude petroleum, U. S.	-	-	-	-	-	-
334	Crude petroleum, foreign	-	-	-	-	-	-
335	Crude petroleum, U. S.	-	-	-	-	-	-
336	Crude petroleum, foreign	-	-	-	-	-	-
337	Crude petroleum, U. S.	-	-	-	-	-	-
338	Crude petroleum, foreign	-	-	-	-	-	-
339	Crude petroleum, U. S.	-	-	-	-	-	-
340	Crude petroleum, foreign	-	-	-	-	-	-
341	Crude petroleum, U. S.	-	-	-	-	-	-
342	Crude petroleum, foreign	-	-	-	-	-	-
343	Crude petroleum, U. S.	-	-	-	-	-	-
344	Crude petroleum, foreign	-	-	-	-	-	-
345	Crude petroleum, U. S.	-	-	-	-	-	-
346	Crude petroleum, foreign	-	-	-	-	-	-
347	Crude petroleum, U. S.	-	-	-	-	-	-
348	Crude petroleum, foreign	-	-	-	-	-	-
349	Crude petroleum, U. S.	-	-	-	-	-	-
350	Crude petroleum, foreign	-	-	-	-	-	-
Total Products of Mines							
726,147	5,084,351	6,790,796	780,313	6,653,314	7,433,687		
GROUP IV. Products of Forestry							
401	Logs, butts, and bolts	-	105	105	-	493	493
402	Posts, poles, and pilings, wooden	-	991	991	-	7,363	7,363
403	Wood, fuel	27	76	76	134	220	297
404	Sites, railroad	-	6,635	6,635	-	16,893	16,893
405	Pulpwood	-	-	-	-	-	-
406	Lumber, shingles, and lath	1,206	22,705	23,949	6,763	76,526	85,289
407	Box, crate, and coopers' materials	-	-	-	-	-	-
408	Wares, plywood, and built-up wood	12	19	31	114	304	415
409	Resin and turpentine	2,632	2,253	4,885	23,632	4,317	28,149
410	Products of forests, U. S.	1,134	500	1,634	17,071	3,021	20,102
Total Products of Forestry							
5,257	33,285	38,542	47,994	103,417	157,051		
GROUP V. Manufactures and Miscellaneous							
501	Gasoline	-	324,832	324,832	-	215,177	215,177
502	Fuel, kerosene, and petroleum residual oils, U. S.	30	2,769,194	2,769,194	249	1,671,417	1,671,417
503	Lubricating oils and greases	4,156	251,274	251,274	25,284	525,047	525,047
504	Gasoline, kerosene, and petroleum residual oils, foreign	591	124,010	124,010	5,182	34,762	34,762
505	Gasoline, kerosene, and petroleum residual oils, U. S.	11	2,304	2,304	5,38	4,762	4,762
506	Kerosene oil	-	6	6	-	-	-
507	Mineral oil	-	115	115	-	417	417
508	Soybean oil	-	1,156	1,156	-	2,671	2,671
509	Vegetable and nut oils, U. S.	-	2,481	2,481	214	6,597	6,597
510	Oil, U. S.	-	10,592	10,592	1,133	23,065	23,065
511	Oil, foreign	-	-	-	-	-	-
512	Alcohol, U. S.	-	6,433	6,433	-	25,177	25,177
513	Alcohol, foreign	-	11,265	11,265	19,600	44,777	44,777
514	Acids, U. S.	-	800	800	1,230	3,230	3,230
515	Acids, foreign	-	641	641	353,501	32,726	32,726
516	Sodium (soda) products	90	7,356	7,356	1,033	2,000	2,000
517	Alkali, U. S.	-	25,734	25,734	4,561	3,393	3,393
518	Alkali, foreign	-	272	272	48,277	96,606	96,606
519	Fertilizers, U. S.	610	1,684	1,684	1,140	1,140	1,140
520	Fertilizers, foreign	-	-	-	-	-	-
521	Kasacitides and kasacitides, U. S.	638	136	136	2,309	216,800	216,800
522	Fur, pitch, and creosote	-	945	945	7,622	210,932	210,932
523	Tanning material, U. S.	135	410	410	2,902	2,902	2,902
524	Paint, paint material, putty, and varnish	6,259	5,249	11,508	49,246	35,347	24,595
525	Clay, U. S.	-	-	-	-	-	-
526	Clay, foreign	-	-	-	-	-	-
527	Drugs, medicinal, U. S.	-	-	-	-	-	-
528	Drugs, medicinal, foreign	-	-	-	-	-	-
529	Aluminum, U. S.	3,496	1,132	4,628	41,276	4,370	45,646
530	Aluminum, foreign	-	-	-	-	-	-
531	Copper, U. S.	-	-	-	-	-	-
532	Copper, foreign	-	-	-	-	-	-
533	Copper, U. S.	-	-	-	-	-	-
534	Copper, foreign	-	-	-	-	-	-
535	Lead and zinc, U. S.	-	-	-	-	-	-
536	Lead and zinc, foreign	-	-	-	-	-	-
537	Magnesium metal and alloy	-	-	-	-	-	-
538	Alloys for steel manufacture	-	-	-	-	-	-
539	Metals and alloys, U. S.	-	-	-	-	-	-
540	Metals and alloys, foreign	-	-	-	-	-	-
541	From pig	-	-	-	-	-	-
542	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
543	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
544	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
545	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
546	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
547	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
548	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
549	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
550	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
551	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
552	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
553	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
554	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
555	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
556	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
557	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
558	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
559	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
560	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
561	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
562	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
563	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
564	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
565	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
566	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
567	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
568	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
569	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
570	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
571	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
572	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
573	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
574	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
575	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
576	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
577	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
578	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
579	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
580	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
581	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
582	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
583	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
584	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
585	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
586	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
587	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
588	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
589	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
590	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
591	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
592	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
593	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
594	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
595	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
596	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
597	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
598	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
599	From steel: Rails, bloom, and ingot	-	-	-	-	-	-
600	From steel: Rails, bloom, and ingot	-	-	-	-	-	-

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947
TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS
ATLANTIC AND GULF COASTS - Continued

42

Class No.	Commodity group or class	Freight carried during the year					Total	Gross freight revenue (dollars) 1/		Total
		Number of tons (2,000 lbs.) of various freight carried		All other traffic	Joint rail and water traffic	All other traffic		Joint rail and water traffic		
		Joint rail traffic	All other traffic							
GROUP V. Manufactures and Miscellaneous—Continued										
789	Luggage and handbags, U. S.	237	-	-	237	-	237	1,471	-	1,471
790	Athletic, gymnasium, playground, and sporting equipment, U. S.	60	-	-	60	-	60	890	-	890
791	Games and toys, U. S.	27	-	-	27	-	27	338	-	338
792	Liquors, alcoholic, U. S.	2,070	1,269	-	3,339	-	3,339	20,041	3,672	23,713
793	Wine, U. S.	126	-	-	126	-	126	1,767	-	1,767
794	Liquors, malt, U. S.	65	4,407	-	4,472	-	4,472	594	9,208	9,792
795	Beverages, U. S.	-	-	-	-	-	-	-	24,916	24,916
796	Syrup and molasses, refined, U. S.	1,796	965	-	2,761	-	2,761	16,094	2,995	18,989
797	Hollands, neutral, U. S.	362	-	-	362	-	362	3,991	-	3,991
798	Sugar, U. S.	52,966	20,756	-	73,722	-	73,722	94,433	134,916	229,349
799	Candy and confectionary, U. S.	5,098	24,874	-	29,972	-	29,972	61,768	883	62,651
800	Food products, U. S. in cases and packages, not frozen, U. S.	31,813	685	-	32,498	-	32,498	126,834	126,834	253,732
801	Food products, U. S. in cases and packages, not frozen, foreign	115	-	-	115	-	115	345	-	345
802	Starch, U. S.	2,773	7,444	-	10,217	-	10,217	12,702	36,771	49,473
803	Soap and cleaning and washing compounds, U. S.	184	507	-	691	-	691	2,478	1,342	3,820
804	Feed, animal and poultry, U. S.	801	1,064	-	1,865	-	1,865	5,171	3,590	8,761
805	Feed, animal and poultry, foreign	8	-	-	8	-	8	173	173	181
806	Starch, U. S.	127	1,349	-	1,476	-	1,476	1,546	5,299	6,845
807	Containers, metal, U. S.	42	67	-	109	-	109	454	140	594
808	Containers, fiberboard and paperboard, U. S.	246	30	-	276	-	276	3,149	197	3,346
809	Containers, U. S.	375	123	-	498	-	498	2,360	569	2,929
810	Containers, returned empty, U. S.	175	742	-	917	-	917	662	3,246	3,918
811	Scrap iron and scrap steel, U. S.	5,774	73,702	-	79,476	-	79,476	29,647	209,172	233,019
812	Iron and steel borings, turnings, etc., U. S.	-	13,310	-	13,310	-	13,310	-	52	52
813	Turned stock, U. S.	1,427	-	-	1,427	-	1,427	10,604	26,640	28,064
814	Waste materials for remelting, U. S.	-	2,825	-	2,825	-	2,825	-	4,357	4,357
815	Waste materials, U. S.	10,394	111,460	-	121,854	-	121,854	61,606	335,716	457,522
816	Manufactures and Miscellaneous, U. S.	4,954	4,953,801	-	5,253,615	-	5,253,615	2,613,407	6,434,995	9,048,402
Total Manufactures and Miscellaneous										
GROUP VI. Forwarder Traffic										
940	Forwarder Traffic	2,743	-	-	2,743	-	2,743	41,341	-	41,341
950	Grand Total, Forwarder Traffic	2,743	-	-	2,743	-	2,743	41,341	-	41,341
960	Grand Total, Forwarder Traffic	1,209,727	11,011,438	-	12,221,165	-	12,221,165	4,141,365	13,599,309	17,740,674
GROUP VII. All U. S. L. Freight										
970	All U. S. L. Freight	23,134	100,747	-	123,881	-	123,881	142,876	740,271	883,147
980	Grand Total, All Freight	1,232,861	11,112,185	-	12,345,046	-	12,345,046	4,284,241	14,339,580	18,623,821

See footnote on page 38.

TABLE 1.—EXPORTS OF COMMERCE AND MINING PRODUCTS OF CLASS A AND CLASS B COUNTRIES

UNIT: DOLLARS

Class No.	Commodity group or class	Exports carried during the year				
		Number of tons (20,000 lbs.) of revenue freight shipped	Gross freight revenue (dollars) $\frac{1}{2}$	Joint toll and water traffic	All other traffic	Total
GROUP I. Products of Agriculture						
1	Wheat	527,715	1,451,374	-	-	1,451,374
2	Barley	381,177	595,941	-	-	595,941
3	Oats	15,877	24,402	94,832	-	119,234
4	Rye	-	52,787	-	-	52,787
5	Grain, U. S.	-	-	-	-	-
6	Flour, wheat	22,022	25,881	-	-	25,881
7	Meal, corn	-	-	-	-	-
8	Flour, edible, U. S.	-	-	-	-	-
9	Meal, edible, U. S.	-	-	-	-	-
10	Cereal feed preparations, U. S.	-	-	-	-	-
11	Mill products, U. S.	3,559	-	4,196	-	4,196
12	Wheat, foreign	-	-	-	-	-
13	Barley, foreign	-	-	-	-	-
14	Oats, foreign	-	-	-	-	-
15	Rye, foreign	-	-	-	-	-
16	Grain, foreign	-	-	-	-	-
17	Flour, foreign	-	-	-	-	-
18	Meal, foreign	-	-	-	-	-
19	Flour, edible, foreign	-	-	-	-	-
20	Meal, edible, foreign	-	-	-	-	-
21	Cereal feed preparations, foreign	-	-	-	-	-
22	Mill products, foreign	-	-	-	-	-
23	Wheat, foreign	-	-	-	-	-
24	Barley, foreign	-	-	-	-	-
25	Oats, foreign	-	-	-	-	-
26	Rye, foreign	-	-	-	-	-
27	Grain, foreign	-	-	-	-	-
28	Flour, foreign	-	-	-	-	-
29	Meal, foreign	-	-	-	-	-
30	Flour, edible, foreign	-	-	-	-	-
31	Meal, edible, foreign	-	-	-	-	-
32	Cereal feed preparations, foreign	-	-	-	-	-
33	Mill products, foreign	-	-	-	-	-
34	Wheat, foreign	-	-	-	-	-
35	Barley, foreign	-	-	-	-	-
36	Oats, foreign	-	-	-	-	-
37	Rye, foreign	-	-	-	-	-
38	Grain, foreign	-	-	-	-	-
39	Flour, foreign	-	-	-	-	-
40	Meal, foreign	-	-	-	-	-
41	Flour, edible, foreign	-	-	-	-	-
42	Meal, edible, foreign	-	-	-	-	-
43	Cereal feed preparations, foreign	-	-	-	-	-
44	Mill products, foreign	-	-	-	-	-
45	Wheat, foreign	-	-	-	-	-
46	Barley, foreign	-	-	-	-	-
47	Oats, foreign	-	-	-	-	-
48	Rye, foreign	-	-	-	-	-
49	Grain, foreign	-	-	-	-	-
50	Flour, foreign	-	-	-	-	-
51	Meal, foreign	-	-	-	-	-
52	Flour, edible, foreign	-	-	-	-	-
53	Meal, edible, foreign	-	-	-	-	-
54	Cereal feed preparations, foreign	-	-	-	-	-
55	Mill products, foreign	-	-	-	-	-
56	Wheat, foreign	-	-	-	-	-
57	Barley, foreign	-	-	-	-	-
58	Oats, foreign	-	-	-	-	-
59	Rye, foreign	-	-	-	-	-
60	Grain, foreign	-	-	-	-	-
61	Flour, foreign	-	-	-	-	-
62	Meal, foreign	-	-	-	-	-
63	Flour, edible, foreign	-	-	-	-	-
64	Meal, edible, foreign	-	-	-	-	-
65	Cereal feed preparations, foreign	-	-	-	-	-
66	Mill products, foreign	-	-	-	-	-
67	Wheat, foreign	-	-	-	-	-
68	Barley, foreign	-	-	-	-	-
69	Oats, foreign	-	-	-	-	-
70	Rye, foreign	-	-	-	-	-
71	Grain, foreign	-	-	-	-	-
72	Flour, foreign	-	-	-	-	-
73	Meal, foreign	-	-	-	-	-
74	Flour, edible, foreign	-	-	-	-	-
75	Meal, edible, foreign	-	-	-	-	-
76	Cereal feed preparations, foreign	-	-	-	-	-
77	Mill products, foreign	-	-	-	-	-
78	Wheat, foreign	-	-	-	-	-
79	Barley, foreign	-	-	-	-	-
80	Oats, foreign	-	-	-	-	-
81	Rye, foreign	-	-	-	-	-
82	Grain, foreign	-	-	-	-	-
83	Flour, foreign	-	-	-	-	-
84	Meal, foreign	-	-	-	-	-
85	Flour, edible, foreign	-	-	-	-	-
86	Meal, edible, foreign	-	-	-	-	-
87	Cereal feed preparations, foreign	-	-	-	-	-
88	Mill products, foreign	-	-	-	-	-
89	Wheat, foreign	-	-	-	-	-
90	Barley, foreign	-	-	-	-	-
91	Oats, foreign	-	-	-	-	-
92	Rye, foreign	-	-	-	-	-
93	Grain, foreign	-	-	-	-	-
94	Flour, foreign	-	-	-	-	-
95	Meal, foreign	-	-	-	-	-
96	Flour, edible, foreign	-	-	-	-	-
97	Meal, edible, foreign	-	-	-	-	-
98	Cereal feed preparations, foreign	-	-	-	-	-
99	Mill products, foreign	-	-	-	-	-
100	Wheat, foreign	-	-	-	-	-
101	Barley, foreign	-	-	-	-	-
102	Oats, foreign	-	-	-	-	-
103	Rye, foreign	-	-	-	-	-
104	Grain, foreign	-	-	-	-	-
105	Flour, foreign	-	-	-	-	-
106	Meal, foreign	-	-	-	-	-
107	Flour, edible, foreign	-	-	-	-	-
108	Meal, edible, foreign	-	-	-	-	-
109	Cereal feed preparations, foreign	-	-	-	-	-
110	Mill products, foreign	-	-	-	-	-
111	Wheat, foreign	-	-	-	-	-
112	Barley, foreign	-	-	-	-	-
113	Oats, foreign	-	-	-	-	-
114	Rye, foreign	-	-	-	-	-
115	Grain, foreign	-	-	-	-	-
116	Flour, foreign	-	-	-	-	-
117	Meal, foreign	-	-	-	-	-
118	Flour, edible, foreign	-	-	-	-	-
119	Meal, edible, foreign	-	-	-	-	-
120	Cereal feed preparations, foreign	-	-	-	-	-
121	Mill products, foreign	-	-	-	-	-
122	Wheat, foreign	-	-	-	-	-
123	Barley, foreign	-	-	-	-	-
124	Oats, foreign	-	-	-	-	-
125	Rye, foreign	-	-	-	-	-
126	Grain, foreign	-	-	-	-	-
127	Flour, foreign	-	-	-	-	-
128	Meal, foreign	-	-	-	-	-
129	Flour, edible, foreign	-	-	-	-	-
130	Meal, edible, foreign	-	-	-	-	-
131	Cereal feed preparations, foreign	-	-	-	-	-
132	Mill products, foreign	-	-	-	-	-
133	Wheat, foreign	-	-	-	-	-
134	Barley, foreign	-	-	-	-	-
135	Oats, foreign	-	-	-	-	-
136	Rye, foreign	-	-	-	-	-
137	Grain, foreign	-	-	-	-	-
138	Flour, foreign	-	-	-	-	-
139	Meal, foreign	-	-	-	-	-
140	Flour, edible, foreign	-	-	-	-	-
141	Meal, edible, foreign	-	-	-	-	-
142	Cereal feed preparations, foreign	-	-	-	-	-
143	Mill products, foreign	-	-	-	-	-
144	Wheat, foreign	-	-	-	-	-
145	Barley, foreign	-	-	-	-	-
146	Oats, foreign	-	-	-	-	-
147	Rye, foreign	-	-	-	-	-
148	Grain, foreign	-	-	-	-	-
149	Flour, foreign	-	-	-	-	-
150	Meal, foreign	-	-	-	-	-
151	Flour, edible, foreign	-	-	-	-	-
152	Meal, edible, foreign	-	-	-	-	-
153	Cereal feed preparations, foreign	-	-	-	-	-
154	Mill products, foreign	-	-	-	-	-
155	Wheat, foreign	-	-	-	-	-
156	Barley, foreign	-	-	-	-	-
157	Oats, foreign	-	-	-	-	-
158	Rye, foreign	-	-	-	-	-
159	Grain, foreign	-	-	-	-	-
160	Flour, foreign	-	-	-	-	-
161	Meal, foreign	-	-	-	-	-
162	Flour, edible, foreign	-	-	-	-	-
163	Meal, edible, foreign	-	-	-	-	-
164	Cereal feed preparations, foreign	-	-	-	-	-
165	Mill products, foreign	-	-	-	-	-
166	Wheat, foreign	-	-	-	-	-
167	Barley, foreign	-	-	-	-	-
168	Oats, foreign	-	-	-	-	-
169	Rye, foreign	-	-	-	-	-
170	Grain, foreign	-	-	-	-	-
171	Flour, foreign	-	-	-	-	-
172	Meal, foreign	-	-	-	-	-
173	Flour, edible, foreign	-	-	-	-	-
174	Meal, edible, foreign	-	-	-	-	-
175	Cereal feed preparations, foreign	-	-	-	-	-
176	Mill products, foreign	-	-	-	-	-
177	Wheat, foreign	-	-	-	-	-
178	Barley, foreign	-	-	-	-	-
179	Oats, foreign	-	-	-	-	-
180	Rye, foreign	-	-	-	-	-
181	Grain, foreign	-	-	-	-	-
182	Flour, foreign	-	-	-	-	-
183	Meal, foreign	-	-	-	-	-
184	Flour, edible, foreign	-	-	-	-	-
185	Meal, edible, foreign	-	-	-	-	-
186	Cereal feed preparations, foreign	-	-	-	-	-
187	Mill products, foreign	-	-	-	-	-
188	Wheat, foreign	-	-	-	-	-
189	Barley, foreign	-	-	-	-	-
190	Oats, foreign	-	-	-	-	-
191	Rye, foreign	-	-	-	-	-
192	Grain, foreign	-	-	-	-	-
193	Flour, foreign	-	-	-	-	-
194	Meal, foreign	-	-	-	-	-
195	Flour, edible, foreign	-	-	-	-	-
196	Meal, edible, foreign	-	-	-	-	-
197	Cereal feed preparations, foreign	-	-	-	-	-
198	Mill products, foreign	-	-	-	-	-
199	Wheat, foreign	-	-	-	-	-
200	Barley, foreign	-	-	-	-	-
201	Oats, foreign	-	-	-	-	-
202	Rye, foreign	-	-	-	-	-
203	Grain, foreign	-	-	-	-	-
204	Flour, foreign	-	-	-	-	-
205	Meal, foreign	-	-	-	-	-
206	Flour, edible, foreign	-	-	-	-	-
207	Meal, edible, foreign	-	-	-	-	-
208	Cereal feed preparations, foreign	-	-	-	-	-
209	Mill products, foreign	-	-	-	-	-
210	Wheat, foreign	-	-	-	-	-
211	Barley, foreign	-	-	-	-	-
212	Oats, foreign	-	-	-	-	-
213	Rye, foreign	-	-	-	-	-
214	Grain, foreign	-	-	-	-	-
215	Flour, foreign	-	-	-	-	-
216	Meal, foreign	-	-	-	-	-
217	Flour, edible, foreign	-	-	-	-	-
218	Meal, edible, foreign	-	-	-	-	-
219	Cereal feed preparations, foreign	-	-	-	-	-
220	Mill products, foreign	-	-	-	-	-
221	Wheat, foreign	-	-	-	-	-
222	Barley, foreign	-	-	-	-	-
223	Oats, foreign	-	-	-	-	-
224	Rye, foreign	-	-	-	-	-
225	Grain, foreign	-	-	-	-	-
226	Flour, foreign	-	-	-	-	-
227	Meal, foreign	-	-	-	-	-
228	Flour, edible, foreign	-	-	-	-	-
229	Meal, edible, foreign	-	-	-	-	-

TABLE 1.—WORKERS BY TONNE CARRIED AND FREIGHT REVENUE BY CLASS AND CLASS B RAILROADS

UNITED STATES—Continued

Class No.	Commodity group or class	Freight carried during the year				
		Number of tons (2,000 lbs.) of revenue freight carried		Gross freight revenue (dollars) 1/		
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic	Total
GROUP 1. Manufactures and Miscellaneous—Continued						
577	Iron and steel, bar, rod, and slab	4,399	590,957	595,355	986,315	957,350
578	Iron and steel, X. O. S.	180	—	—	—	—
581	Iron and steel, wire (woven and not woven) X. O. S.	18,165	28,325	45,170	54,200	69,378
583	Manufactures of iron and steel	—	—	—	—	—
585	Cast iron pipe and fittings	850	—	850	—	850
587	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
589	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
591	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
593	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
595	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
597	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
599	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
601	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
603	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
605	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
607	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
609	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
611	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
613	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
615	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
617	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
619	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
621	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
623	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
625	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
627	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
629	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
631	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
633	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
635	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
637	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
639	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
641	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
643	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
645	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
647	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
649	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
651	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
653	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
655	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
657	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
659	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
661	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
663	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
665	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
667	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
669	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
671	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
673	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
675	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
677	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
679	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
681	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
683	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
685	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
687	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
689	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
691	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
693	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
695	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
697	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
699	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
701	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
703	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
705	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
707	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
709	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
711	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
713	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
715	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
717	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
719	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
721	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
723	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
725	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
727	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
729	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
731	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
733	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
735	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15
737	Cast iron pipe and fittings, X. O. S.	15	—	15	—	15

See footnote on page 38.

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

0234T LINES - Continued

Class No.	Commodity group or class	Freight carried during the year					
		Number of tons (2,000 lbs.) of revenue freight carried		Gross freight revenue (dollars) 1/			
		Joint rail and water traffic	All other traffic	Total	Joint rail and water traffic	All other traffic	Total
GROUP V. Manufactures and Miscellaneous—Continued							
749	Jewelry and handbags, U. S.	-	-	-	-	-	-
751	Athletic, gymnasium, playground, and sporting equipment, U. S.	-	-	-	-	-	-
743	Games and toys	44	-	44	26	-	26
745	Liquors, alcoholic, U. S.	-	-	-	-	-	-
747	Wine	-	-	-	-	-	-
749	Liquors, malt	978	-	978	2,553	-	2,553
753	Ice	-	-	-	-	-	-
755	Syrup and molasses, refined	485	-	485	735	-	735
757	Molasses, residual	-	-	-	-	-	-
759	Sugar	1,354	-	1,354	6,460	-	6,460
761	Candy and confectionery	5,121	-	5,121	7,991	-	7,991
763	Food products, U. S., in cans and packages, not frozen	-	-	-	-	-	-
765	Food products, U. S., frozen	-	-	-	-	-	-
767	Starch	-	-	-	-	-	-
769	Soap and cleaning and washing compounds	14,785	-	14,785	68,058	-	68,058
771	Textiles	-	-	-	-	-	-
773	Yarns	-	-	-	-	-	-
775	Manufactures and poultry, U. S.	30	-	30	15	-	15
777	Manufactured tobacco, U. S.	789	-	789	3,034	-	3,034
779	Clay	-	-	-	-	-	-
781	Containers, metal	-	-	-	-	-	-
783	Containers, wooden	-	-	-	-	-	-
785	Containers, fiberboard and paperboard, U. S.	-	-	-	-	-	-
787	Containers, U. S.	-	-	-	-	-	-
789	Containers, returned empty	4,726	-	4,726	2,807	-	2,807
791	Scrap iron and scrap steel	514	-	514	411	-	411
793	Iron and steel borings, turnings, etc.	-	-	-	-	-	-
795	Pumice slag	-	-	-	-	-	-
797	Waste materials for recycling, U. S.	-	-	-	-	-	-
799	Waste materials, U. S.	358	-	358	213	-	213
799	Manufactures and miscellaneous, U. S.	13,777	-	13,777	17,198	-	17,198
940	Total Manufactures and Miscellaneous	121,485	1,580,556	1,642,041	284,006	5,421,149	5,685,155
GROUP VI. Forwarder Traffic							
950	Forwarder Traffic	-	-	-	-	-	-
960	Grand Total, Carload Traffic	1,356,766	12,957,161	14,307,927	1,704,083	14,606,984	16,331,067
GROUP VII. All L. C. L. Freight							
970	All L. C. L. freight	6,213	320	7,133	12,838	2,337	15,175
980	Grand Total, All Traffic	1,363,579	12,957,481	14,315,060	1,716,921	14,609,321	16,346,242

See footnotes on Page 38.

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Class No.	Commodity Group or Class	Exports in the 12 months ending the year				Imports in the 12 months ending the year			
		Value in U.S. dollars	Quantity	Value in U.S. dollars	Quantity	Value in U.S. dollars	Quantity	Value in U.S. dollars	Quantity
GROUP I. Products of Agriculture									
1	Wheat	25,782	270,282	325,242	25,782	270,282	325,242	25,782	270,282
2	Oats	5,153	12,738	12,738	5,153	12,738	12,738	5,153	12,738
3	Barley and rye	23,713	12,673	12,673	23,713	12,673	12,673	23,713	12,673
4	Triticum	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
5	Straw, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
6	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
7	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
8	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
9	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
10	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
11	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
12	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
13	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
14	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
15	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
16	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
17	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
18	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
19	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
20	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
21	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
22	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
23	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
24	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
25	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
26	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
27	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
28	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
29	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
30	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
31	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
32	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
33	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
34	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
35	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
36	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
37	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
38	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
39	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
40	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
41	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
42	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
43	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
44	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
45	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
46	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
47	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
48	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
49	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
50	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
51	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
52	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
53	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
54	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
55	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
56	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
57	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
58	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
59	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
60	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
61	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
62	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
63	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
64	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
65	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
66	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
67	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
68	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
69	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
70	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
71	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
72	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
73	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
74	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
75	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
76	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
77	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
78	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
79	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
80	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
81	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
82	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
83	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
84	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
85	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
86	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
87	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
88	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
89	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
90	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
91	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
92	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
93	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
94	Wheat products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
95	Barley and rye products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
96	Triticum products, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
97	Flour, wheat	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
98	Meal, corn	6,780	12,673	12,673	6,780	12,673	12,673	6,780	12,673
99	Flour, edible, X. O. S.	4,995	6,995	6,995	4,995	6,995	6,995	4,995	6,995
100	Cereal food preparations, X. O. S.	1,533	9,572	9,572	1,533	9,572	9,572	1,533	9,572
Total Products of Agriculture									
Total Products of Agriculture		25,782	270,282	325,242	25,782	270,282	325,242	25,782	270,282
GROUP II. Animals and Products									
201	Horses, mules, ponies, and asses	-	-	-	-	-	-	-	-
202	Cattle and calves	-	-	-	-	-	-	-	-
203	Swine and pigs	-	-	-	-	-	-	-	-
204	Sheep and goats	-	-	-	-	-	-	-	-
205	Goats	-	-	-	-	-	-	-	-
206	Knives, fresh, X. O. S.	-	-	-	-	-	-	-	-
207	Knives, cooked, cured, dried, and pickled	-	-	-	-	-	-	-	-
208	Packing house products, edible, X. O. S.	-	-	-	-	-	-	-	-
209	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
210	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
211	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
212	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
213	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
214	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
215	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
216	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
217	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
218	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
219	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
220	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
221	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
222	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
223	Meat, fresh, X. O. S.	-	-	-	-	-	-	-	-
224	Meat, cooked, X. O. S.	-	-	-	-	-	-	-	-
225	Meat, fresh, X. O. S.	-	-	-					

See footnote on page 35.

STATISTICS OF CARRIAGES BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947
TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIAGES
MINISTERS OF RIVER AND TRANSPORTS - Continued

Class No.		Commodity group or class	Freight carried during the year				
			Number of tons (2,000 lbs.) of revenue freight carried		Gross freight revenue (dollars) 1/		
			Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic	Total
GROUP III. Products of Mines							
301	Anthracite coal, U. S.	-	10,235	-	12,304	-	12,304
302	Anthracite coal to breaker and washeries	231,176	9,020,826	290,741	5,987,332	6,278,133	6,278,133
303	Bituminous coal	-	45,015	-	59,471	59,471	59,471
304	Coke	-	175,209	-	-	-	-
305	Iron ore	-	-	-	-	-	-
306	Aluminum ore and concentrates	-	-	-	-	-	-
307	Copper ore and concentrates	-	-	-	-	-	-
308	Zinc ore and concentrates	-	-	-	-	-	-
309	Lead ore and concentrates	-	-	-	-	-	-
310	Fluorapatite	-	-	-	-	-	-
311	Phosphate rock	-	-	-	-	-	-
312	Salt	-	-	-	-	-	-
313	Gold	-	-	-	-	-	-
314	Silver	-	-	-	-	-	-
315	Platinum	-	-	-	-	-	-
316	Other metals and minerals	-	-	-	-	-	-
317	Other products of mines	-	-	-	-	-	-
318	Total Products of Mines	231,176	9,020,826	290,741	5,987,332	6,278,133	6,278,133
GROUP IV. Products of Forests							
401	Logs, bolts, and bolts	-	-	-	-	-	-
402	Posts, poles, and piling, wooden	-	-	-	-	-	-
403	Wood, fuel	-	-	-	-	-	-
404	Timber, railroad	-	-	-	-	-	-
405	Pulpwood	-	-	-	-	-	-
406	Timber, and other wood products	-	-	-	-	-	-
407	Timber, and other wood products	-	-	-	-	-	-
408	Timber, and other wood products	-	-	-	-	-	-
409	Timber, and other wood products	-	-	-	-	-	-
410	Timber, and other wood products	-	-	-	-	-	-
411	Timber, and other wood products	-	-	-	-	-	-
412	Timber, and other wood products	-	-	-	-	-	-
413	Timber, and other wood products	-	-	-	-	-	-
414	Timber, and other wood products	-	-	-	-	-	-
415	Timber, and other wood products	-	-	-	-	-	-
416	Timber, and other wood products	-	-	-	-	-	-
417	Timber, and other wood products	-	-	-	-	-	-
418	Timber, and other wood products	-	-	-	-	-	-
419	Timber, and other wood products	-	-	-	-	-	-
420	Timber, and other wood products	-	-	-	-	-	-
421	Timber, and other wood products	-	-	-	-	-	-
422	Timber, and other wood products	-	-	-	-	-	-
423	Timber, and other wood products	-	-	-	-	-	-
424	Timber, and other wood products	-	-	-	-	-	-
425	Timber, and other wood products	-	-	-	-	-	-
426	Timber, and other wood products	-	-	-	-	-	-
427	Timber, and other wood products	-	-	-	-	-	-
428	Timber, and other wood products	-	-	-	-	-	-
429	Timber, and other wood products	-	-	-	-	-	-
430	Timber, and other wood products	-	-	-	-	-	-
431	Timber, and other wood products	-	-	-	-	-	-
432	Timber, and other wood products	-	-	-	-	-	-
433	Timber, and other wood products	-	-	-	-	-	-
434	Timber, and other wood products	-	-	-	-	-	-
435	Timber, and other wood products	-	-	-	-	-	-
436	Timber, and other wood products	-	-	-	-	-	-
437	Timber, and other wood products	-	-	-	-	-	-
438	Timber, and other wood products	-	-	-	-	-	-
439	Timber, and other wood products	-	-	-	-	-	-
440	Timber, and other wood products	-	-	-	-	-	-
441	Timber, and other wood products	-	-	-	-	-	-
442	Timber, and other wood products	-	-	-	-	-	-
443	Timber, and other wood products	-	-	-	-	-	-
444	Timber, and other wood products	-	-	-	-	-	-
445	Timber, and other wood products	-	-	-	-	-	-
446	Timber, and other wood products	-	-	-	-	-	-
447	Timber, and other wood products	-	-	-	-	-	-
448	Timber, and other wood products	-	-	-	-	-	-
449	Timber, and other wood products	-	-	-	-	-	-
450	Timber, and other wood products	-	-	-	-	-	-
451	Timber, and other wood products	-	-	-	-	-	-
452	Timber, and other wood products	-	-	-	-	-	-
453	Timber, and other wood products	-	-	-	-	-	-
454	Timber, and other wood products	-	-	-	-	-	-
455	Timber, and other wood products	-	-	-	-	-	-
456	Timber, and other wood products	-	-	-	-	-	-
457	Timber, and other wood products	-	-	-	-	-	-
458	Timber, and other wood products	-	-	-	-	-	-
459	Timber, and other wood products	-	-	-	-	-	-
460	Timber, and other wood products	-	-	-	-	-	-
461	Timber, and other wood products	-	-	-	-	-	-
462	Timber, and other wood products	-	-	-	-	-	-
463	Timber, and other wood products	-	-	-	-	-	-
464	Timber, and other wood products	-	-	-	-	-	-
465	Timber, and other wood products	-	-	-	-	-	-
466	Timber, and other wood products	-	-	-	-	-	-
467	Timber, and other wood products	-	-	-	-	-	-
468	Timber, and other wood products	-	-	-	-	-	-
469	Timber, and other wood products	-	-	-	-	-	-
470	Timber, and other wood products	-	-	-	-	-	-
471	Timber, and other wood products	-	-	-	-	-	-
472	Timber, and other wood products	-	-	-	-	-	-
473	Timber, and other wood products	-	-	-	-	-	-
474	Timber, and other wood products	-	-	-	-	-	-
475	Timber, and other wood products	-	-	-	-	-	-
476	Timber, and other wood products	-	-	-	-	-	-
477	Timber, and other wood products	-	-	-	-	-	-
478	Timber, and other wood products	-	-	-	-	-	-
479	Timber, and other wood products	-	-	-	-	-	-
480	Timber, and other wood products	-	-	-	-	-	-
481	Timber, and other wood products	-	-	-	-	-	-
482	Timber, and other wood products	-	-	-	-	-	-
483	Timber, and other wood products	-	-	-	-	-	-
484	Timber, and other wood products	-	-	-	-	-	-
485	Timber, and other wood products	-	-	-	-	-	-
486	Timber, and other wood products	-	-	-	-	-	-
487	Timber, and other wood products	-	-	-	-	-	-
488	Timber, and other wood products	-	-	-	-	-	-
489	Timber, and other wood products	-	-	-	-	-	-
490	Timber, and other wood products	-	-	-	-	-	-
491	Timber, and other wood products	-	-	-	-	-	-
492	Timber, and other wood products	-	-	-	-	-	-
493	Timber, and other wood products	-	-	-	-	-	-
494	Timber, and other wood products	-	-	-	-	-	-
495	Timber, and other wood products	-	-	-	-	-	-
496	Timber, and other wood products	-	-	-	-	-	-
497	Timber, and other wood products	-	-	-	-	-	-
498	Timber, and other wood products	-	-	-	-	-	-
499	Timber, and other wood products	-	-	-	-	-	-
500	Timber, and other wood products	-	-	-	-	-	-
501	Timber, and other wood products	-	-	-	-	-	-
502	Timber, and other wood products	-	-	-	-	-	-
503	Timber, and other wood products	-	-	-	-	-	-
504	Timber, and other wood products	-	-	-	-	-	-
505	Timber, and other wood products	-	-	-	-	-	-
506	Timber, and other wood products	-	-	-	-	-	-
507	Timber, and other wood products	-	-	-	-	-	-
508	Timber, and other wood products	-	-	-	-	-	-
509	Timber, and other wood products	-	-	-	-	-	-
510	Timber, and other wood products	-	-	-	-	-	-
511	Timber, and other wood products	-	-	-	-	-	-
512	Timber, and other wood products	-	-	-	-	-	-
513	Timber, and other wood products	-	-	-	-	-	-
514	Timber, and other wood products	-	-	-	-	-	-
515	Timber, and other wood products	-	-	-	-	-	-
516	Timber, and other wood products	-	-	-	-	-	-
517	Timber, and other wood products	-	-	-	-	-	-
518	Timber, and other wood products	-	-	-	-	-	-
519	Timber, and other wood products	-	-	-	-	-	-
520	Timber, and other wood products	-	-	-	-	-	-
521	Timber, and other wood products	-	-	-	-	-	-
522	Timber, and other wood products	-	-	-	-	-	-
523	Timber, and other wood products	-	-	-	-	-	-
524	Timber, and other wood products	-	-	-	-	-	-
525	Timber, and other wood products	-	-	-	-	-	-
526	Timber, and other wood products	-	-	-	-	-	-
527	Timber, and other wood products	-	-	-	-	-	-
528	Timber, and other wood products	-	-	-	-	-	-
529	Timber, and other wood products	-	-	-	-	-	-
530	Timber, and other wood products	-	-	-	-	-	-
531	Timber, and other wood products	-	-	-	-	-	-
532	Timber, and other wood products	-	-	-	-	-	-
533	Timber, and other wood products	-	-	-	-	-	-
534	Timber, and other wood products	-	-	-	-	-	-
535	Timber, and other wood products	-	-	-	-	-	-
536	Timber, and other wood products	-	-	-	-	-	-
537	Timber, and other wood products	-	-	-	-	-	-
538	Timber, and other wood products	-	-	-	-	-	-
539	Timber, and other wood products	-	-	-	-	-	-
540	Timber, and other wood products	-	-	-	-	-	-
541	Timber, and other wood products	-	-	-	-	-	-
542	Timber, and other wood products	-	-	-	-	-	-
543	Timber, and other wood products	-	-	-	-	-	-
544	Timber, and other wood products	-	-	-	-	-	-
545	Timber, and other wood products	-	-	-	-	-	-
546	Timber, and other wood products	-	-	-	-	-	-
547	Timber, and other wood products	-	-	-	-	-	-
548	Timber, and other wood products	-	-	-	-	-	-
549	Timber, and other wood products	-	-	-	-	-	-
550	Timber, and other wood products	-	-	-	-	-	-
551	Timber, and other wood products	-	-	-	-	-	-
552	Timber, and other wood products	-	-	-	-	-	-
553	Timber, and other wood products	-	-	-	-	-	-
554	Timber, and other wood products	-	-	-	-	-	-
555	Timber, and other wood products	-	-	-	-	-	-
556	Timber, and other wood products	-	-	-	-	-	-
557	Timber, and other wood products	-	-	-	-	-	-
558	Timber, and other wood products	-	-	-	-	-	-
559	Timber, and other wood products	-	-	-	-	-	-
560	Timber, and other wood products	-	-	-	-	-	-
561	Timber, and other wood products	-	-	-	-	-	-
562	Timber, and other wood products	-	-	-	-	-	-
563	Timber, and other wood products	-	-	-	-	-	-
564	Timber, and other wood products	-	-	-	-	-	-
565	Timber, and other wood products	-	-	-	-	-	-
566	Timber, and other wood products	-	-	-	-	-	-
567	Timber, and other wood products	-	-	-	-	-	-
568	Timber, and other wood products	-	-	-	-	-	-
569	Timber, and other wood products	-	-	-	-	-	-
570	Timber, and other wood products	-	-	-	-	-	-
571	Timber, and other wood products	-	-	-	-	-	-
572	Timber, and other wood products	-	-	-	-	-	-
573	Timber, and other wood products	-	-	-	-	-	-
574	Timber, and other wood products	-	-	-	-	-	-
575	Timber, and other wood products	-	-	-	-	-	-
GROUP V. Manufactures and Miscellaneous							
580	Gasoline	253,243	2,733,170	2,866,413	662,974	3,510,115	4,572,089
581	Gasoline, and petroleum residual oils, U. S.	-	1,044,759	1,044,759	-	1,708,032	1,708,032
582	Gasoline, and petroleum residual oils, foreign	-	68,719	68,719	-	279,204	279,204
583	Gasoline, and petroleum residual oils, foreign	-	13,380	13,380	-	1,488,890	1,488,890
584	Gasoline, and petroleum residual oils, foreign	-	-	-	-	16,558	16,558
585	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
586	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
587	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
588	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
589	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
590	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
591	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
592	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
593	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
594	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
595	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
596	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
597	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
598	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
599	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
600	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
601	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
602	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
603	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
604	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
605	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
606	Gasoline, and petroleum residual oils, foreign	-	-	-	-	-	-
607	Gasoline, and petroleum residual oils, foreign	-	-</				

See footnote on page 36.

STATISTICS OF CARRIERS BY VALUE FOR THE YEAR ENDED DECEMBER 31, 1947

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

MISSISSIPPI RIVER AND SUBSIDIARIES - Continued

Class No.	Commodity group or class	Freight carried during the year					Gross freight revenue (dollars) 1/		
		Number of tons (2,000 lbs.)		of revenue freight carried		Total	Joint toll and water traffic		Total
		Joint toll and water traffic	All other traffic	Joint toll and water traffic	All other traffic				
GROUP 7. Manufactures and Miscellaneous - Continued									
739	Ingrown and handbags, U. S.	6	-	6	-	62	-	-	62
740	Athletic, gymnastic, playground, and sporting equipment, U. S.	5	-	5	-	159	-	-	159
741	Games and toys	38	-	38	-	203	-	-	203
742	Liquors, alcoholic, U. S.	85	2,059	2,144	-	627	-	12,985	13,612
743	Wine	5,407	1,497	6,904	-	25,604	-	8,573	34,177
744	Liquors, malt	21	577	598	-	350	-	3,422	3,772
745	Beverages, U. S.	1,301	1,276	2,577	-	8,951	-	12,405	21,356
746	Syrup and molasses, refined	98,668	43,978	142,646	-	405,094	-	342,877	747,971
747	Molasses, residual	14,964	7,461	22,425	-	107,571	-	60,751	168,322
748	Gum and confectionery	30	-	30	-	152	-	-	152
749	Food products, U. S., in cases and packages, not frozen	1,275	5,287	6,562	-	6,598	-	44,245	50,843
750	Starch	2,422	2,677	5,099	-	22,593	-	8,902	31,495
751	Soup and cleaning and washing compounds	34,086	45	35,572	-	114,368	-	10,213	124,581
752	Meats	-	-	-	-	-	-	62	62
753	Manufactured tobacco, U. S.	66	1,871	1,937	-	936	-	16,376	18,312
754	Cigarettes	127	1,646	1,773	-	1,101	-	15,660	16,761
755	Containers, metal	324	199	523	-	2,382	-	1,475	3,857
756	Containers, fiberboard and paperboard, U. S.	256	256	512	-	6,673	-	2,379	9,052
757	Containers, U. S.	1,364	764	2,128	-	5,592	-	3,686	9,278
758	Containers, returned empty	4,617	449,102	453,719	-	19,461	-	1,181,909	1,201,370
759	Screw iron and screw steel	-	1,000	1,000	-	-	-	1,240	1,240
760	Iron and steel castings, forgings, etc.	-	-	-	-	-	-	-	-
761	Pumice slag	463	2,189	2,652	-	3,239	-	12,677	15,916
762	Waste materials, U. S.	3,276	65,973	69,249	-	20,453	-	174,572	195,025
763	Manufactures and miscellaneous, U. S.	-	-	-	-	-	-	-	-
764	Total Manufactures and Miscellaneous	553,394	6,956,825	7,510,219	-	2,148,441	-	16,506,555	18,654,996
GROUP VI. Forwarder Traffic									
950	Forwarder Traffic	-	-	-	-	-	-	-	-
960	Grand Total, Included Traffic	1,531,238	22,382,050	23,913,288	-	3,296,936	-	31,277,504	34,574,440
GROUP VII. All U. S. L. Freight									
970	All U. S. L. freight	1,192	5,821	7,013	-	20,611	-	80,191	100,802
980	Grand Total, All Traffic	1,532,430	22,387,871	23,920,301	-	3,317,547	-	31,357,695	34,675,242

See footnote on page 36

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDED DECEMBER 31, 1947
TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUES OF CLASS 1 AND CLASS 3 CARRIERS
PACIFIC COAST — Continued

Class No.	Commodity group or class	Freight carried during the year				
		Number of tons (2,000 lbs.)		Gross freight revenue (dollars) $\frac{1}{2}$		Total
		Joint toll and water traffic	All other traffic	Joint toll and water traffic	All other traffic	
GROUP III. Products of Mines						
301	Anthracite coal, M. O. S.	-	20	-	-	104
303	Anthracite coal to breakers and warehouses	-	-	871	-	871
305	Semianthracite coal	651	1,040	-	6,204	6,204
307	Coke	-	-	-	-	428
309	Iron ore	-	150	-	-	367
311	Aluminum ore and concentrates	-	-	-	-	101
313	Copper ore and concentrates	165	-	165	-	367
315	Zinc ore and concentrates	-	-	-	-	16,530
317	Fluorite and concentrates, M. O. S.	9,305	9,305	16,530	-	230
319	Barytes	12,000	112,107	2,455	70,827	73,782
321	Clay and bentonite	-	113,636	-	61,573	61,573
323	Sand, industrial	-	1,104	-	-	522
325	Gravel and sand, M. O. S.	-	11	-	216	216
327	Stone and rock, broken, ground	-	-	-	-	-
329	Fluxing stone, M. O. S.	-	-	-	-	-
331	Stone, rough, M. O. S.	-	8,609	1,370	8,251	8,251
333	Scoria, fine	289	76,596	-	300,687	302,057
335	Petroleum, crude	-	-	-	-	25,298
337	Asphalt	2,024	22,145	3,053	-	28,381
339	Salt	1,402	56,241	2,144	-	103,964
341	Crude oil	-	-	-	-	-
343	Crude oil, refined	-	-	-	-	-
345	Crude oil, refined	-	-	-	-	-
347	Crude oil, refined	-	-	-	-	-
349	Crude oil, refined	-	-	-	-	-
351	Crude oil, refined	-	-	-	-	-
353	Crude oil, refined	-	-	-	-	-
355	Crude oil, refined	-	-	-	-	-
357	Crude oil, refined	-	-	-	-	-
359	Crude oil, refined	-	-	-	-	-
361	Crude oil, refined	-	-	-	-	-
363	Crude oil, refined	-	-	-	-	-
365	Crude oil, refined	-	-	-	-	-
367	Crude oil, refined	-	-	-	-	-
369	Crude oil, refined	-	-	-	-	-
371	Crude oil, refined	-	-	-	-	-
373	Crude oil, refined	-	-	-	-	-
375	Crude oil, refined	-	-	-	-	-
377	Crude oil, refined	-	-	-	-	-
379	Crude oil, refined	-	-	-	-	-
381	Crude oil, refined	-	-	-	-	-
383	Crude oil, refined	-	-	-	-	-
385	Crude oil, refined	-	-	-	-	-
387	Crude oil, refined	-	-	-	-	-
389	Crude oil, refined	-	-	-	-	-
391	Crude oil, refined	-	-	-	-	-
393	Crude oil, refined	-	-	-	-	-
395	Crude oil, refined	-	-	-	-	-
397	Crude oil, refined	-	-	-	-	-
399	Crude oil, refined	-	-	-	-	-
401	Crude oil, refined	-	-	-	-	-
403	Crude oil, refined	-	-	-	-	-
405	Crude oil, refined	-	-	-	-	-
407	Crude oil, refined	-	-	-	-	-
409	Crude oil, refined	-	-	-	-	-
411	Crude oil, refined	-	-	-	-	-
413	Crude oil, refined	-	-	-	-	-
415	Crude oil, refined	-	-	-	-	-
417	Crude oil, refined	-	-	-	-	-
419	Crude oil, refined	-	-	-	-	-
421	Crude oil, refined	-	-	-	-	-
423	Crude oil, refined	-	-	-	-	-
425	Crude oil, refined	-	-	-	-	-
427	Crude oil, refined	-	-	-	-	-
429	Crude oil, refined	-	-	-	-	-
431	Crude oil, refined	-	-	-	-	-
433	Crude oil, refined	-	-	-	-	-
435	Crude oil, refined	-	-	-	-	-
437	Crude oil, refined	-	-	-	-	-
439	Crude oil, refined	-	-	-	-	-
441	Crude oil, refined	-	-	-	-	-
443	Crude oil, refined	-	-	-	-	-
445	Crude oil, refined	-	-	-	-	-
447	Crude oil, refined	-	-	-	-	-
449	Crude oil, refined	-	-	-	-	-
451	Crude oil, refined	-	-	-	-	-
453	Crude oil, refined	-	-	-	-	-
455	Crude oil, refined	-	-	-	-	-
457	Crude oil, refined	-	-	-	-	-
459	Crude oil, refined	-	-	-	-	-
461	Crude oil, refined	-	-	-	-	-
463	Crude oil, refined	-	-	-	-	-
465	Crude oil, refined	-	-	-	-	-
467	Crude oil, refined	-	-	-	-	-
469	Crude oil, refined	-	-	-	-	-
471	Crude oil, refined	-	-	-	-	-
473	Crude oil, refined	-	-	-	-	-
475	Crude oil, refined	-	-	-	-	-
477	Crude oil, refined	-	-	-	-	-
479	Crude oil, refined	-	-	-	-	-
481	Crude oil, refined	-	-	-	-	-
483	Crude oil, refined	-	-	-	-	-
485	Crude oil, refined	-	-	-	-	-
487	Crude oil, refined	-	-	-	-	-
489	Crude oil, refined	-	-	-	-	-
491	Crude oil, refined	-	-	-	-	-
493	Crude oil, refined	-	-	-	-	-
495	Crude oil, refined	-	-	-	-	-
497	Crude oil, refined	-	-	-	-	-
499	Crude oil, refined	-	-	-	-	-
501	Crude oil, refined	-	-	-	-	-
503	Crude oil, refined	-	-	-	-	-
505	Crude oil, refined	-	-	-	-	-
507	Crude oil, refined	-	-	-	-	-
509	Crude oil, refined	-	-	-	-	-
511	Crude oil, refined	-	-	-	-	-
513	Crude oil, refined	-	-	-	-	-
515	Crude oil, refined	-	-	-	-	-
517	Crude oil, refined	-	-	-	-	-
519	Crude oil, refined	-	-	-	-	-
521	Crude oil, refined	-	-	-	-	-
523	Crude oil, refined	-	-	-	-	-
525	Crude oil, refined	-	-	-	-	-
527	Crude oil, refined	-	-	-	-	-
529	Crude oil, refined	-	-	-	-	-
531	Crude oil, refined	-	-	-	-	-
533	Crude oil, refined	-	-	-	-	-
535	Crude oil, refined	-	-	-	-	-
537	Crude oil, refined	-	-	-	-	-
539	Crude oil, refined	-	-	-	-	-
541	Crude oil, refined	-	-	-	-	-
543	Crude oil, refined	-	-	-	-	-
545	Crude oil, refined	-	-	-	-	-
547	Crude oil, refined	-	-	-	-	-
549	Crude oil, refined	-	-	-	-	-
551	Crude oil, refined	-	-	-	-	-
553	Crude oil, refined	-	-	-	-	-
555	Crude oil, refined	-	-	-	-	-
557	Crude oil, refined	-	-	-	-	-
559	Crude oil, refined	-	-	-	-	-
561	Crude oil, refined	-	-	-	-	-
563	Crude oil, refined	-	-	-	-	-
565	Crude oil, refined	-	-	-	-	-
567	Crude oil, refined	-	-	-	-	-
569	Crude oil, refined	-	-	-	-	-
571	Crude oil, refined	-	-	-	-	-
573	Crude oil, refined	-	-	-	-	-
575	Crude oil, refined	-	-	-	-	-
577	Crude oil, refined	-	-	-	-	-
579	Crude oil, refined	-	-	-	-	-
581	Crude oil, refined	-	-	-	-	-
583	Crude oil, refined	-	-	-	-	-
585	Crude oil, refined	-	-	-	-	-
587	Crude oil, refined	-	-	-	-	-
589	Crude oil, refined	-	-	-	-	-
591	Crude oil, refined	-	-	-	-	-
593	Crude oil, refined	-	-	-	-	-
595	Crude oil, refined	-	-	-	-	-
597	Crude oil, refined	-	-	-	-	-
599	Crude oil, refined	-	-	-	-	-
601	Crude oil, refined	-	-	-	-	-
603	Crude oil, refined	-	-	-	-	-
605	Crude oil, refined	-	-	-	-	-
607	Crude oil, refined	-	-	-	-	-
609	Crude oil, refined	-	-	-	-	-
611	Crude oil, refined	-	-	-	-	-
613	Crude oil, refined	-	-	-	-	-
615	Crude oil, refined	-	-	-	-	-
617	Crude oil, refined	-	-	-	-	-
619	Crude oil, refined	-	-	-	-	-
621	Crude oil, refined	-	-	-	-	-
623	Crude oil, refined	-	-	-	-	-
625	Crude oil, refined	-	-	-	-	-
627	Crude oil, refined	-	-	-	-	-
629	Crude oil, refined	-	-	-	-	-
631	Crude oil, refined	-	-	-	-	-
633	Crude oil, refined	-	-	-	-	-
635	Crude oil, refined	-	-	-	-	-
637	Crude oil, refined	-	-	-	-	-
639	Crude oil, refined	-	-	-	-	-
641	Crude oil, refined	-	-	-	-	-
643	Crude oil, refined	-	-	-	-	-
645	Crude oil, refined	-	-	-	-	-
647	Crude oil, refined	-	-	-	-	-
649	Crude oil, refined	-	-	-	-	-
651	Crude oil, refined	-	-	-	-	-
653	Crude oil, refined	-	-	-	-	-
655	Crude oil, refined	-	-	-	-	-
657	Crude oil, refined	-	-	-	-	-
659	Crude oil, refined	-	-	-	-	-
661	Crude oil, refined	-	-	-	-	-
663	Crude oil, refined	-	-	-	-	-
665	Crude oil, refined	-	-	-	-	-
667	Crude oil, refined	-	-	-	-	-
669	Crude oil, refined	-	-	-	-	-
671	Crude oil, refined	-	-	-	-	-
673	Crude oil, refined	-	-	-	-	-
675	Crude oil, refined	-	-	-	-	-
677	Crude oil, refined	-	-	-	-	-
679	Crude oil, refined	-	-	-	-	-
681	Crude oil, refined	-	-	-	-	-
683	Crude oil, refined	-	-	-	-	-
685	Crude oil, refined	-	-	-	-	-
687	Crude oil, refined	-	-	-	-	-
689	Crude oil, refined	-	-	-	-	-
691	Crude oil, refined	-	-	-	-	-
693	Crude oil, refined	-	-	-	-	-
695	Crude oil, refined	-	-	-	-	-
697	Crude oil, refined	-	-	-	-	-
699	Crude oil, refined	-	-	-	-	-
701	Crude oil, refined	-	-	-	-	-
703	Crude oil, refined	-	-	-	-	-
705	Crude oil, refined	-	-	-	-	-
707	Crude oil, refined	-	-	-	-	-
709	Crude oil, refined	-	-	-	-	-
711	Crude oil, refined	-	-	-	-	-
713	Crude oil, refined	-	-	-	-	-
715	Crude oil, refined	-	-	-	-	-
717	Crude oil, refined	-	-	-	-	-
719	Crude oil, refined	-	-	-	-	-
721	Crude oil, refined	-	-	-	-	-
723	Crude oil, refined	-	-	-	-	-
725	Crude oil, refined	-	-	-	-	-
727	Crude oil, refined	-	-	-	-	-
729	Crude oil, refined	-	-	-	-	-
731	Crude oil, refined	-	-	-	-	-
733	Crude oil, refined	-	-	-	-	-
735	Crude oil, refined	-	-	-	-	-
737	Crude oil, refined	-	-	-	-	-
739	Crude oil, refined					

STATISTICS OF CARRIERS IN WATER FOR THE YEAR ENDED DECEMBER 31, 1947
TABLE 3.—SUMMARY OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIERS

53

PACIFIC COAST - Continued

Class No.	Commodity group or class	Freight carried during the year					Gross freight revenue (dollars) 1/		
		Number of tons (2,000 lbs.)		Total	Joint rail and water traffic	All other traffic	Total	All other traffic	Total
		Joint rail and water traffic	All other traffic						
GROUP 7. Manufactures and Miscellaneous - Continued									
577	Iron and steel, hot, red, and cold	301	-	301	-	587	-	587	587
578	Iron and steel, cold, rolled	1,101	3,487	4,588	-	1,953	10,124	12,077	12,077
579	Iron and steel, castings and forgings	182	2,529	2,711	-	1,721	9,721	10,442	10,442
580	Manufactured iron and steel	162	5,333	5,495	-	2,859	19,547	20,406	20,406
581	Cast iron pipe and fittings, N. O. S.	1,388	46	1,434	-	2,859	25,115	27,974	27,974
582	Iron and steel pipe and fittings, N. O. S.	150	7,809	7,959	-	2,063	817	888	888
583	Refractories, N. O. S.	11	78	89	-	71	676	676	676
584	Agricultural implements, N. O. S.	-	228	228	-	-	86,915	102,285	102,285
585	Agricultural machinery and equipment, N. O. S.	3,470	4,487	7,957	-	15,370	23,883	26,832	26,832
586	Machinery and machines, N. O. S.	647	2,750	3,397	-	2,589	23,883	26,472	26,472
587	Machinery parts	1,127	-	1,127	-	3,382	-	3,382	3,382
588	Business and office machines	-	27	27	-	45	604	649	649
589	Trucks and motor vehicles, N. O. S.	20	35	55	-	57	754	799	799
590	Trucks and motor vehicles, foreign	6	1,566	1,572	-	-	30,111	31,687	31,687
591	Automobiles, passenger	-	182	182	-	-	3,489	3,670	3,670
592	Automobiles, freight	-	565	565	-	-	7,125	7,690	7,690
593	Trucks and motor vehicles, N. O. S.	-	834	834	-	-	1,165	1,246	1,246
594	Trucks and motor vehicles, foreign	-	156	156	-	-	2,063	2,219	2,219
595	Automobiles and motor trucks, N. O. S.	-	180	180	-	-	2,063	2,243	2,243
596	Automobiles and motor trucks, foreign	-	1,282	1,282	-	-	10,571	11,853	11,853
597	Trucks and motor vehicles, other than motor	-	286	286	-	-	715	715	715
598	Trucks and motor vehicles, other than motor	304	346	650	-	1,276	1,727	2,377	2,377
599	Automobiles, passenger	31	10,407	10,438	-	4,905	27,682	28,587	28,587
600	Automobiles, freight	3,657	51	3,708	-	4,905	5,317	9,022	9,022
601	Trucks and motor vehicles, N. O. S.	381	428	809	-	710	2,072	2,782	2,782
602	Trucks and motor vehicles, foreign	-	41	41	-	-	364	405	405
603	Trucks and motor vehicles, other than motor	4,900	21,802	26,702	-	14,287	42,147	55,434	55,434
604	Automobiles, passenger	412	26	438	-	569	154	593	593
605	Automobiles, freight	-	26	26	-	-	-	-	-
606	Plaster, stucco, and wall	-	117,015	117,015	-	113,503	112,441	229,456	229,456
607	Plaster pipe and drain tile (not metal)	-	1,711	1,711	-	2,891	10,124	11,835	11,835
608	Broken or ground brick, blocks, crockery, and glass	-	15,126	15,126	-	15,126	257,727	272,853	272,853
609	Woodgrain paper	-	6,961	6,961	-	51,979	38,014	45,000	45,000
610	Warping paper	-	14,184	14,184	-	140,090	157,154	171,338	171,338
611	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
612	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
613	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
614	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
615	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
616	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
617	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
618	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
619	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
620	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
621	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
622	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
623	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
624	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
625	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
626	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
627	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
628	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
629	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
630	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
631	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
632	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
633	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
634	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
635	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
636	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
637	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
638	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
639	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
640	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
641	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
642	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
643	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
644	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
645	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
646	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
647	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
648	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
649	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
650	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
651	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
652	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
653	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
654	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
655	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
656	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
657	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
658	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
659	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
660	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
661	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
662	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
663	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
664	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
665	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
666	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
667	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
668	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
669	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
670	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
671	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
672	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
673	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
674	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
675	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
676	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
677	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
678	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
679	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
680	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
681	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
682	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
683	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
684	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
685	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
686	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
687	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
688	Warping paper	-	23,184	23,184	-	55,641	27,119	82,760	82,760
689	Warping paper	-	23,184	23,184	-	55,641	27,119	82	

See footnote on page 38 .

See footnote on page 38 .

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See footnote on page 38.

See footnote on page 38.

TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE OF CLASS A AND CLASS B CARRIAGES

INTERPOLATED - Continued

Class No.	Commodity group or class	Freight carried during the year ^a					Gross freight revenue (dollars) ^b		
		Number of tons (2,000 lbs.) of revenue freight carried		Total		All other traffic	Joint rail and water traffic	All other traffic	Total
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic				
GROUP III. Products of Mines									
301	Anthracite coal, N. O. S.	-	-	-	-	-	-	-	-
302	Anthracite coal to breakers and washeries	-	-	-	-	-	-	-	-
303	Semianthracite coal	-	-	-	-	-	-	-	-
304	Bituminous coal	-	-	-	-	-	-	-	-
305	Iron ore	-	-	-	-	-	-	-	-
306	Aluminum ore and concentrates	-	-	-	-	-	-	-	-
307	Copper ore and concentrates	-	-	-	-	-	-	-	-
308	Lead ore and concentrates	-	-	-	-	-	-	-	-
309	Zinc ore and concentrates	-	-	-	-	-	-	-	-
310	Fluorspar	-	-	-	-	-	-	-	-
311	Pyrites	-	-	-	-	-	-	-	-
312	Other metallic ores	-	-	-	-	-	-	-	-
313	Clay, industrial	-	-	-	-	-	-	-	-
314	Gravel and sand, N. O. S.	-	-	-	-	-	-	-	-
315	Stones and rock: Broken, ground, and crushed	-	-	-	-	-	-	-	-
316	Flaming stone and raw dolomite	-	-	-	-	-	-	-	-
317	Stones, rough, N. O. S.	-	-	-	-	-	-	-	-
318	Stones, finished, N. O. S.	-	-	-	-	-	-	-	-
319	Petroleum, crude	-	-	-	-	-	-	-	-
320	Asphalt	-	-	-	-	-	-	-	-
321	Salt	-	-	-	-	-	-	-	-
322	Phosphate rock	-	-	-	-	-	-	-	-
323	Sulphur	-	-	-	-	-	-	-	-
324	Products of mines, N. O. S.	-	-	-	-	-	-	-	-
325	Total Products of Mines	-	-	-	-	-	-	-	-
326		-	-	-	-	-	-	-	-
GROUP IV. Products of Forests									
401	Logs, bolts, and bolts	-	-	-	-	-	-	-	-
402	Posts, poles, and pilings, wooden	-	-	-	-	-	-	-	-
403	Wood, fuel	-	-	-	-	-	-	-	-
404	Mats, railroad	-	-	-	-	-	-	-	-
405	Pulpwood	-	-	-	-	-	-	-	-
406	Lumber, shingles, and lath	-	-	-	-	-	-	-	-
407	Box, crate, and cooperage materials	-	-	-	-	-	-	-	-
408	Veneer, plywood, and built-up wood	-	-	-	-	-	-	-	-
409	Resin and turpentine	-	-	-	-	-	-	-	-
410	Products of forests, N. O. S.	-	-	-	-	-	-	-	-
411	Total Products of Forests	-	-	-	-	-	-	-	-
412		-	-	-	-	-	-	-	-
GROUP V. Manufactures and Miscellaneous									
501	Gasoline	-	-	-	-	-	-	-	-
502	Fuel, road, and petroleum residual oils, N. O. S.	-	-	-	-	-	-	-	-
503	Lubricating oils and greases	-	-	-	-	-	-	-	-
504	Petroleum products, refined, N. O. S.	-	-	-	-	-	-	-	-
505	Gases, other than petroleum, N. O. S.	-	-	-	-	-	-	-	-
506	Cottonseed oil	-	-	-	-	-	-	-	-
507	Linseed oil	-	-	-	-	-	-	-	-
508	Soybean oil	-	-	-	-	-	-	-	-
509	Vegetable and nut oils, N. O. S.	-	-	-	-	-	-	-	-
510	Oils, N. O. S.	-	-	-	-	-	-	-	-
511	Oil seeds, natural, and synthetic	-	-	-	-	-	-	-	-
512	Rubber, crude, natural, and synthetic	-	-	-	-	-	-	-	-
513	Chemicals, N. O. S.	-	-	-	-	-	-	-	-
514	Sulphuric acid	-	-	-	-	-	-	-	-
515	Acids, N. O. S.	-	-	-	-	-	-	-	-
516	Sodium (soda) products	-	-	-	-	-	-	-	-
517	Alcohol, N. O. S.	-	-	-	-	-	-	-	-
518	Blacks, N. O. S.	-	-	-	-	-	-	-	-
519	Fertilizers, N. O. S.	-	-	-	-	-	-	-	-
520	Insecticides and fungicides, N. O. S.	-	-	-	-	-	-	-	-
521	Bar, pitch, and creosote	-	-	-	-	-	-	-	-
522	Painting material, N. O. S.	-	-	-	-	-	-	-	-
523	Paint, paint material, putty, and varnish	-	-	-	-	-	-	-	-
524	Crude materials, N. O. S.	-	-	-	-	-	-	-	-
525	Drugs, medicines, and toilet preparations	-	-	-	-	-	-	-	-
526	Aluminum, N. O. S.	-	-	-	-	-	-	-	-
527	Copper: Ingot, matte, and pig	-	-	-	-	-	-	-	-
528	Copper: Brass, and bronze, N. O. S.	-	-	-	-	-	-	-	-
529	Lead and zinc: Bar, ingot, and pig	-	-	-	-	-	-	-	-
530	Lead and zinc: N. O. S.	-	-	-	-	-	-	-	-
531	Metals for steel manufacture	-	-	-	-	-	-	-	-
532	Metals and alloys, N. O. S.	-	-	-	-	-	-	-	-
533	Iron, pig	-	-	-	-	-	-	-	-
534	Iron and steel: Billet, bloom, and ingot	-	-	-	-	-	-	-	-
535		-	-	-	-	-	-	-	-
536		-	-	-	-	-	-	-	-
537		-	-	-	-	-	-	-	-
538		-	-	-	-	-	-	-	-
539		-	-	-	-	-	-	-	-
540		-	-	-	-	-	-	-	-
541		-	-	-	-	-	-	-	-
542		-	-	-	-	-	-	-	-
543		-	-	-	-	-	-	-	-
544		-	-	-	-	-	-	-	-
545		-	-	-	-	-	-	-	-
546		-	-	-	-	-	-	-	-
547		-	-	-	-	-	-	-	-
548		-	-	-	-	-	-	-	-
549		-	-	-	-	-	-	-	-
550		-	-	-	-	-	-	-	-
551		-	-	-	-	-	-	-	-
552		-	-	-	-	-	-	-	-
553		-	-	-	-	-	-	-	-
554		-	-	-	-	-	-	-	-
555		-	-	-	-	-	-	-	-
556		-	-	-	-	-	-	-	-
557		-	-	-	-	-	-	-	-
558		-	-	-	-	-	-	-	-
559		-	-	-	-	-	-	-	-
560		-	-	-	-	-	-	-	-
561		-	-	-	-	-	-	-	-
562		-	-	-	-	-	-	-	-
563		-	-	-	-	-	-	-	-
564		-	-	-	-	-	-	-	-
565		-	-	-	-	-	-	-	-
566		-	-	-	-	-	-	-	-
567		-	-	-	-	-	-	-	-
568		-	-	-	-	-	-	-	-
569		-	-	-	-	-	-	-	-
570		-	-	-	-	-	-	-	-
571		-	-	-	-	-	-	-	-
572		-	-	-	-	-	-	-	-
573		-	-	-	-	-	-	-	-
574		-	-	-	-	-	-	-	-
575		-	-	-	-	-	-	-	-
576		-	-	-	-	-	-	-	-
577		-	-	-	-	-	-	-	-
578		-	-	-	-	-	-	-	-
579		-	-	-	-	-	-	-	-
580		-	-	-	-	-	-	-	-
581		-	-	-	-	-	-	-	-
582		-	-	-	-	-	-	-	-
583		-	-	-	-	-	-	-	-
584		-	-	-	-	-	-	-	-
585		-	-	-	-	-	-	-	-
586		-	-	-	-	-	-	-	-
587		-	-	-	-	-	-	-	-
588		-	-	-	-	-	-	-	-
589		-	-	-	-	-	-	-	-
590		-	-	-	-	-	-	-	-
591		-	-	-	-	-	-	-	-
592		-	-	-	-	-	-	-	-
593		-	-	-	-	-	-	-	-
594		-	-	-	-	-	-	-	-
595		-	-	-	-	-	-	-	-
596		-	-	-	-	-	-	-	-
597		-	-	-	-	-	-	-	-
598		-	-	-	-	-	-	-	-
599		-	-	-	-	-	-	-	-
600		-	-	-	-	-	-	-	-

See footnote on page 36.

STATEMENTS OF CARRIERS BY WATER FOR THE YEAR ENDING DECEMBER 31, 1947
TABLE 3.—NUMBER OF TONS CARRIED AND FREIGHT REVENUE BY CLASS 1 AND CLASS 2 CARRIERS
INTERCOASTAL—Continued

57

Class No.	Commodity group or class	Freight carried during the year				Gross freight revenue (dollars) 1/			
		Number of tons (2,000 lbs.)		Total	Joint rail and water traffic	All other traffic			
		Joint rail and water traffic	All other traffic						
GROUP 7. Manufacturers and Miscellaneous—Continued									
577	Iron and steel, U. S. S.	-	1,796	-	1,796	-	-	1,796	23,086
578	Iron and steel, foreign	-	142,099	-	142,099	-	-	142,099	1,963,154
579	Manufactured iron and steel (woven and not woven) U. S. S.	-	31,368	-	31,368	-	-	31,368	304,750
580	Cast iron pipe and fittings	-	14,966	-	14,966	-	-	14,966	209,135
581	Cast iron pipe and fittings, foreign	-	495	-	495	-	-	495	7,077
582	Cast iron pipe and fittings, foreign	-	62,296	-	62,296	-	-	62,296	840,809
583	Automobiles, U. S. S.	-	102	-	102	-	-	102	3,001
584	Automobiles, foreign	-	22	-	22	-	-	22	315
585	Automobiles, foreign	-	577	-	577	-	-	577	20,889
586	Automobiles, foreign	-	-	-	-	-	-	-	8,912
587	Automobiles, foreign	-	504	-	504	-	-	504	-
588	Automobiles, foreign	-	6	-	6	-	-	6	7,328
589	Automobiles, foreign	-	8	-	8	-	-	8	1,421
590	Automobiles, foreign	-	207	-	207	-	-	207	997
591	Automobiles, foreign	-	19	-	19	-	-	19	1,209
592	Automobiles, foreign	-	668	-	668	-	-	668	9,668
593	Automobiles, foreign	-	378	-	378	-	-	378	998
594	Automobiles, foreign	-	152	-	152	-	-	152	22,592
595	Automobiles, foreign	-	7	-	7	-	-	7	11,063
596	Automobiles, foreign	-	30	-	30	-	-	30	3,407
597	Automobiles, foreign	-	172	-	172	-	-	172	296
598	Automobiles, foreign	-	-	-	-	-	-	-	319
599	Automobiles, foreign	-	-	-	-	-	-	-	2,485
600	Automobiles, foreign	-	-	-	-	-	-	-	-
601	Automobiles, foreign	-	-	-	-	-	-	-	-
602	Automobiles, foreign	-	-	-	-	-	-	-	-
603	Automobiles, foreign	-	-	-	-	-	-	-	-
604	Automobiles, foreign	-	-	-	-	-	-	-	-
605	Automobiles, foreign	-	-	-	-	-	-	-	-
606	Automobiles, foreign	-	-	-	-	-	-	-	-
607	Automobiles, foreign	-	-	-	-	-	-	-	-
608	Automobiles, foreign	-	-	-	-	-	-	-	-
609	Automobiles, foreign	-	-	-	-	-	-	-	-
610	Automobiles, foreign	-	-	-	-	-	-	-	-
611	Automobiles, foreign	-	-	-	-	-	-	-	-
612	Automobiles, foreign	-	-	-	-	-	-	-	-
613	Automobiles, foreign	-	-	-	-	-	-	-	-
614	Automobiles, foreign	-	-	-	-	-	-	-	-
615	Automobiles, foreign	-	-	-	-	-	-	-	-
616	Automobiles, foreign	-	-	-	-	-	-	-	-
617	Automobiles, foreign	-	-	-	-	-	-	-	-
618	Automobiles, foreign	-	-	-	-	-	-	-	-
619	Automobiles, foreign	-	-	-	-	-	-	-	-
620	Automobiles, foreign	-	-	-	-	-	-	-	-
621	Automobiles, foreign	-	-	-	-	-	-	-	-
622	Automobiles, foreign	-	-	-	-	-	-	-	-
623	Automobiles, foreign	-	-	-	-	-	-	-	-
624	Automobiles, foreign	-	-	-	-	-	-	-	-
625	Automobiles, foreign	-	-	-	-	-	-	-	-
626	Automobiles, foreign	-	-	-	-	-	-	-	-
627	Automobiles, foreign	-	-	-	-	-	-	-	-
628	Automobiles, foreign	-	-	-	-	-	-	-	-
629	Automobiles, foreign	-	-	-	-	-	-	-	-
630	Automobiles, foreign	-	-	-	-	-	-	-	-
631	Automobiles, foreign	-	-	-	-	-	-	-	-
632	Automobiles, foreign	-	-	-	-	-	-	-	-
633	Automobiles, foreign	-	-	-	-	-	-	-	-
634	Automobiles, foreign	-	-	-	-	-	-	-	-
635	Automobiles, foreign	-	-	-	-	-	-	-	-
636	Automobiles, foreign	-	-	-	-	-	-	-	-
637	Automobiles, foreign	-	-	-	-	-	-	-	-
638	Automobiles, foreign	-	-	-	-	-	-	-	-
639	Automobiles, foreign	-	-	-	-	-	-	-	-
640	Automobiles, foreign	-	-	-	-	-	-	-	-
641	Automobiles, foreign	-	-	-	-	-	-	-	-
642	Automobiles, foreign	-	-	-	-	-	-	-	-
643	Automobiles, foreign	-	-	-	-	-	-	-	-
644	Automobiles, foreign	-	-	-	-	-	-	-	-
645	Automobiles, foreign	-	-	-	-	-	-	-	-
646	Automobiles, foreign	-	-	-	-	-	-	-	-
647	Automobiles, foreign	-	-	-	-	-	-	-	-
648	Automobiles, foreign	-	-	-	-	-	-	-	-
649	Automobiles, foreign	-	-	-	-	-	-	-	-
650	Automobiles, foreign	-	-	-	-	-	-	-	-
651	Automobiles, foreign	-	-	-	-	-	-	-	-
652	Automobiles, foreign	-	-	-	-	-	-	-	-
653	Automobiles, foreign	-	-	-	-	-	-	-	-
654	Automobiles, foreign	-	-	-	-	-	-	-	-
655	Automobiles, foreign	-	-	-	-	-	-	-	-
656	Automobiles, foreign	-	-	-	-	-	-	-	-
657	Automobiles, foreign	-	-	-	-	-	-	-	-
658	Automobiles, foreign	-	-	-	-	-	-	-	-
659	Automobiles, foreign	-	-	-	-	-	-	-	-
660	Automobiles, foreign	-	-	-	-	-	-	-	-
661	Automobiles, foreign	-	-	-	-	-	-	-	-
662	Automobiles, foreign	-	-	-	-	-	-	-	-
663	Automobiles, foreign	-	-	-	-	-	-	-	-
664	Automobiles, foreign	-	-	-	-	-	-	-	-
665	Automobiles, foreign	-	-	-	-	-	-	-	-
666	Automobiles, foreign	-	-	-	-	-	-	-	-
667	Automobiles, foreign	-	-	-	-	-	-	-	-
668	Automobiles, foreign	-	-	-	-	-	-	-	-
669	Automobiles, foreign	-	-	-	-	-	-	-	-
670	Automobiles, foreign	-	-	-	-	-	-	-	-
671	Automobiles, foreign	-	-	-	-	-	-	-	-
672	Automobiles, foreign	-	-	-	-	-	-	-	-
673	Automobiles, foreign	-	-	-	-	-	-	-	-

STATISTICS OF CARRIERS BY WATER FOR THE YEAR ENDING DECEMBER 31, 1947
TABLE 3.—SUMMARY OF TONS CARRIED AND FREIGHT REVENUE BY CLASS A AND CLASS B CARRIERS
INTERCONTINENTAL—Continued

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Class No.	Commodity group or class	Freight carried during the year					
		Number of tons (2,000 lbs.)		Gross freight revenue (dollars) 1/			
		Joint rail and water traffic	All other traffic	Joint rail and water traffic	All other traffic	Total	
GROUP V. Manufactures and Miscellaneous—Continued							
733	Luggage and handbags, U. S. S.	-	68	-	4,256	-	4,256
741	Athletic, gymnasium, playground, and sporting equipment, U. S. S.	-	-	-	-	-	-
743	Games and toys	-	86	-	2,890	-	2,890
745	Liquors, alcoholic, U. S. S.	-	-	-	-	-	-
747	Misc	-	778	-	14,427	-	14,427
749	Meat, salt	-	12	-	264	-	264
751	Beverages, U. S. S.	-	27	-	469	-	469
753	Ice	-	-	-	-	-	-
755	Syrup and molasses, refined	-	-	-	-	-	-
757	Molasses, residual	-	-	-	-	-	-
759	Sugar	-	-	-	-	-	-
761	Gum and confectionary	-	2,649	-	47,213	-	47,213
763	Food products, U. S. S., in cans and packages, not frozen	-	-	-	-	-	-
765	Food products, U. S. S., frozen	-	1,433	-	28,727	-	28,727
767	Starch	-	-	-	-	-	-
769	Soap and cleaning and washing compounds	-	-	-	-	-	-
771	Waxes	-	-	-	-	-	-
773	Paint, enamel and putty, U. S. S.	-	-	-	-	-	-
775	Manufactured tobacco, U. S. S.	-	-	-	-	-	-
777	Cigarettes	-	-	-	-	-	-
779	Containers, metal	-	132	-	3,825	-	3,825
781	Containers, wood	-	-	-	-	-	-
783	Containers, fiberboard and paperboard, U. S. S.	-	9	-	300	-	300
785	Containers, returned empty	-	6	-	163	-	163
787	Scrap iron and scrap steel	-	-	-	-	-	-
789	Iron and steel turnings, burnings, etc.	-	-	-	-	-	-
791	Furnace slag	-	63	-	1,132	-	1,132
793	Waste materials for resins, U. S. S.	-	46	-	906	-	906
795	Waste materials, U. S. S.	-	5,803	-	132,917	-	132,917
797	Manufactures and miscellaneous, U. S. S.	-	-	-	-	-	-
799	Total manufactures and miscellaneous	-	300,735	-	4,265,512	-	4,265,512
GROUP VI. Forwarder Traffic							
950	Forwarder Traffic	-	-	-	-	-	-
960	Grand total, carload traffic	-	546,853	-	7,494,389	-	7,494,389
GROUP VII. All U. S. L. Freight							
970	All U. S. L. Freight	-	4,171	-	120,496	-	120,496
980	Grand total, all traffic	-	551,024	-	7,614,885	-	7,614,885

See footnote on page 36.